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DIRECTORATE GENERAL OF HEALTH SERVICES
MINISTRY OF HEALTH & FAMILY WELFARE
GOVERNMENT OF INDIA
NIRMAN BHAVAN, NEW DELHI-110011

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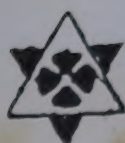
OF

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CENTRAL BUREAU OF HEALTH INTELLIGENCE
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HEALTH DEPARTMENT

OF

INDIA



1993

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Government of India
New Delhi

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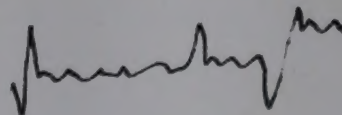
This is the Twentieth issue of the annual publication 'Health Information of India' previously known as 'Health Statistics of India' brought out by the Directorate General of Health Services, Ministry of Health & Family Welfare, Govt. of India. This publication provides broad-based information on various aspects of Health and related subjects and concerted efforts have been made to incorporate the latest available data.

It is hoped that the present issue of the publication will be found useful by the Planners, Policy makers, Health Administrators, Research Workers and others engaged in raising the health and socio-economic status of the community.

I gratefully acknowledge the generous co-operation of the State Health authorities and other Organisations for their keen assistance in furnishing the requisite data.

Finally, I would also like to place on record my deep appreciation for the untiring efforts put in by Sh. K.K.Dalela, Jt. Director, Sh. Shyam Sunder, Deputy Director, Sh. R.G.Gupta, Asstt. Director, Haji S.M.T. Farooqui, Asstt. Director and other technical staff of the C.B.H.I. under the able guidance of Dr.A.K.Seth, Director, CBHI in bringing out this publication. The technical support by the Health System Unit of the National Informatics Centre in preparation of charts is also placed on record.

Any suggestions for further improvement of the publication will be highly appreciated and these may be addressed to Director, CBHI, D.G.H.S., Nirman Bhavan, New Delhi.



(DR. A.K. MUKHERJEE)
DIRECTOR GENERAL OF HEALTH SERVICES

NEW DELHI
DECEMBER, 94.

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INTRODUCTION

For proper monitoring and evaluation of Health Programmes and in order to have an overview of the developments taking place in the field of Health and related areas, it is essential that the planners, decision makers and health administrators do have support from a suitable data base.

2. To achieve the above objective, the Central Bureau of Health Intelligence (CBHI) in the Dte. G.H.S. has been making constant endeavour by making available broad-based data on Vital and Health Statistics through various of its major publications like Directory of Hospitals in India, Para-Medical Training in India, Health Atlas in India, Health Services in India and Health Information of India. Of these, the annual publication entitled "Health Information of India" is the most comprehensive one and provides key information on almost all aspects of Health and related fields.

3. The current publication, twentieth in the series is an output of computerised data-base 'Health Information of India'. The publication depicts latest available data.

COVERAGE OF DATA

4. To provide an overview of the Health situation of India, the publication covers data on important aspects like pattern of investment and expenditure on health programmes, medical and paramedical education, health manpower, medical care facilities, community health services, public health statistics encompassing various National Health Programmes; mortality statistics due to major causes; performance of expanded programme of immunisation; medical care facilities under Indian System of Medicines and International Comparative Statistics. Besides, data on important socio-economic indicators and vital events is also covered in the publication.

SOURCES OF INFORMATION

5. The data depicted in this publication have been derived mainly from two sources, namely (a) Central Ministries/Departments (b) State Health authorities and autonomous organisations. The socio-economic indicators related to health and data on population and vital events, have been obtained directly from the concerned

Ministries/Departments. On the other hand, major data related to Health Sector like medical care facilities, health manpower, medical/paramedical education, community health services, national health programmes etc. have been derived by this Bureau from the State Health Directorates and concerned Programmes Officers. The contributions by the various departments and organisations are gratefully acknowledged. The sources have been indicated in each Table.

6. It is hoped that this publication will be found useful and handy by the readers. Suggestions for improvements are most welcome.

(DR.A.K.SETH)
DIRECTOR(CBHI)

✓ NEW DELHI
DECEMBER, 1994.

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INDIA
SELECTED HEALTH AND SOCIO-ECONOMIC INDICATORS

SL.NO	ITEM	YEAR OF REFERENCE	PARTICULARS
1	2	3	4
1.	Population (000)		
	Total	1991 Census	846,302 #
	Male		439,230
	Female		407,072
2.	Decennial Growth Rate (%)	1981-91	23.85
	Average annual growth rate(%)	1981-91	2.24
3.	Sex-Ratio (No. of female to 1000 male)	1991 Census	927
4.	Area in Sq. Kilometres(000)	1991 Census	3,287.3
5.	Density of Population per Sq. Km.	1991 Census	273
6.	Proportion of Urban population to total population	1991 Census	29.48
7.	No. of districts	1991 Census	451
8.	No. of towns \$	1981 Census \$	3,693 #
9.	No. of development blocks	1980-81	5,011
10.	No. of villages (inhabitated)	1981 Census	5,57,137
11.	Broad age distribution of population (percentage to total population) and age groups		
	0-14	1971	42.0
		1981	39.6
	15-59	1971	52.0
		1981	53.9
	60 +	1971	6.0
		1981	6.5
12.	Crude birth rate (SRS)	1991/92/93	29.5/29.2/28.5
13.	Crude death rate (SRS)	1991/92/93	9.8/10.9/ 9.2
14.	Natural Growth Rate(SRS)	1991/92/93	19.7/18.3/19.3
15.	Infant mortality rate (SRS)	1991/92/93	80.0/79.0/74.0
16.	Expectation of life at birth -		
	persons	1991-96	61.1
	Male		60.6
	Female		61.7
17.	No. of medical colleges	1992-93	146##
18.	No. of hospitals and beds		
	Government(including local bodies)	1-1-93	4,235 365,696
	Private & Vol. Org.		9,457 230,507
	Total		13,692 596,203
19.	Population served per bed	1.1.92/1.1.93	1,318/1412
20.	Hospital beds per lakh of population	1.1.92/1.1.93	76/70
21.	No. of Sub-Centres	31-3-93	131,470
22.	No. of PHCs	31-3-93	21,009
23.	No. of Community health centres	31-3-93	2,289
24.	No. of doctors (Registered with MCI)	1992	410,875
a)	Population served per doctor	1992	2,100
b)	Doctor per lakh population	1992	48

CONTD.....

1	2	3	4
25.No. of registered general nursing midwifery with Nursing Council of India		1991/1992	340,208/385,410
26.Gross National Product (Rs.in crores)		1992-93	
At current prices			5,35,055
At 1980-81 prices			2,09,306
27.Per Capita National Product (Rs.)		1992-93	
At current prices			5528.6
At 1980-81 prices			2,174.5
28.Plan Outlay on Health ,Family Welfare and water supply & Sanitation (Rs. in crores)		1992-93	4,501.8
29.Per capita expenditure on health and family welfare & Water Supply & Sanitation(Ps.)		1989-90	83.03
30.Scheduled caste and Scheduled Tribe population		1991 Census	
Scheduled Caste			138,223,277
Scheduled Tribes			67,758,380
31.Religion wise distribution of population		1971 Census	
Hindu			82.7
Muslim			11.2
Christian			2.6
Sikh			1.9
Others			1.6
32.Literacy rate (%) \$		1991 Census	
Persons			52.2
Male			64.1
Female			39.3
33.Work participation rate (%) \$		1991 Census	
Persons			37.5
Male			51.6
Female			22.3
Rural			35.84
Urban			29.48
34.Percentage of population below poverty line		1987-88	
Rural			39.06
Urban			40.12
Combined			39.34

NOTE:- #=Includes projected population of J&K where 1991 Census could not be held.
(Provisional)

##=Includes un-recognised Medical Colleges.

SRS = Sample Registration System, Registrar General of India

\$ = Excluding Assam

@ = Quick estimation

1. POPULATION STATISTICS



Figure 1: A bar chart showing the distribution of data across nine categories. The blue bars represent the first series, and the purple bars represent the second series. The y-axis scale ranges from 0 to 100.

CHART NO.-I

POPULATION IN INDIA 1901-91

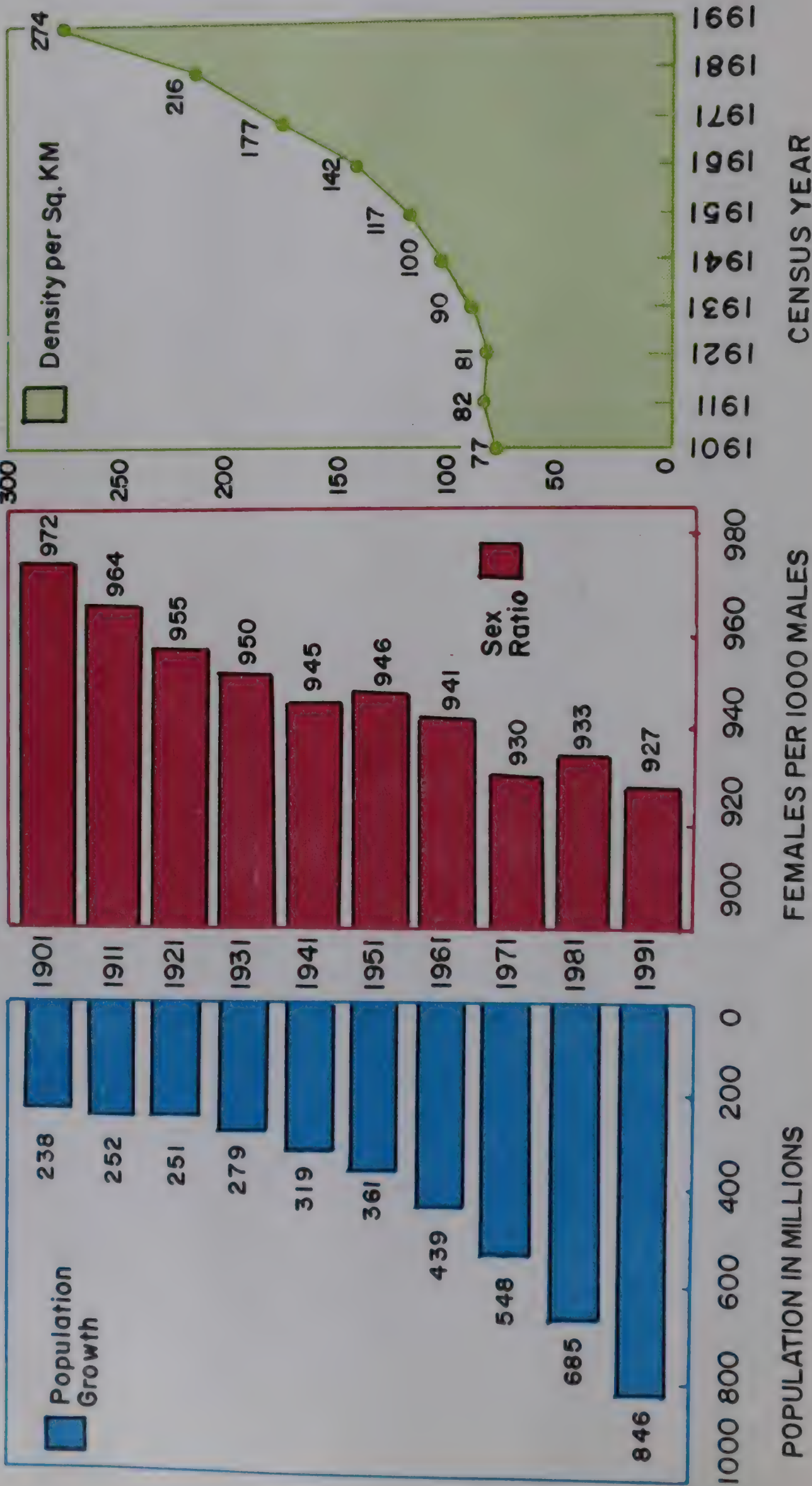


TABLE NO. 1.01 : TRENDS IN CENSUS POPULATION IN INDIA - 1901 - 91

CENSUS YEAR	TOTAL POPULATION (IN LAKHS)			DECENNIAL CHANGE (PERCENT)	GEOMETRIC GROWTH RATE	SEX-RATIO (FEMALES PER 1000 MALES)	DENSITY OF POPULATION PER SQ KM	PERCENTAGE OF URBAN POPULATION TO TOTAL POPULATION
	PERSONS	MALES	FEMALES					
1	2	3	4	5	6	7	8	9
1901	2384.0 @	1207.90@	1173.6	-	-	972\$\$	77	10.84
1911	2520.9	1283.8	1237.1	5.75	(+)0.56	964	82	10.29
1921	2513.2	1285.5	1227.7	(-)0.31	(-)0.03	955	81	11.18
1931	2789.8 @	1429.3	1357.9	11.00	(+)1.05	950\$\$	90	11.99
1941	3186.6 @	1636.8	1546.9	14.22	(+)1.34	945\$\$	103	13.86
1951	3610.9	1855.3	1755.6	13.31	(+)1.26	946	117	17.29
1961	4392.3	2262.9	2129.4	21.51	(+)1.98	941	142	17.97
1971	5481.6	2840.5	2641.1	24.80	(+)2.24	930	177 \$	19.91
1981*	6851.8	3544.0	3307.8	24.70	(+)2.23	933	216 #	23.31
1991**	8463.0&	4392.3&	4070.7&	23.85!	(+)2.16	927!	274 !	26.13

NOTE: @ THE DISTRIBUTION OF POPULATION BY SEX OF PONDICHERRY FOR 1901(246,354), 1931(258,628)& 1941 (285,011) IS NOT AVAILABLE. THE FIGURES OF THESE YEARS ARE, THEREFORE, EXCLUSIVE OF THESE POPULATION SO FAR AS DISTRIBUTION BY SEX IS CONCERNED.

\$ EXCLUDES JAMMU & KASHMIR.

@@ SEX WISE DISTRIBUTION OF CHANDAN NAGAR (26,831) OF WEST BENGAL AND GONDA (18,810) OF UTTAR PRADESH IS NOT AVAILABLE.

* INCLUDES INTERPERATED POPULATION OF ASSAM WHERE THE 1981 CENSUS COULD NOT BE CONDUCTED OWING TO DISTURBED CONDITIONS PREVAILING IN THAT STATE THEN.

** INCLUDES PROJECTED POPULATION OF JAMMU & KASHMIR WHERE 1991 CENSUS IS YET TO BE HELD.

P PROVISIONAL DATA.

\$\$ EXCLUDES PONDICHERRY.

& INCLUDES PROJECTED POPULATION OF J&K WHERE 1991 CENSUS COULD NOT BE HELD.

! ASSAM & J&K POPULATION NOT TAKEN INTO CONSIDERATION.

SOURCE : REGISTRAR GENERAL , INDIA.

TABLE NO.1.02 : DISTRIBUTION OF POPULATION, SEX RATIO, DENSITY AND GROWTH RATE OF POPULATION

SL. NO.	STATE/UT	POPULATION 1991			SEX RATIO		DENSITY(per sq. km.)GROWTH RATE(%)			
		PERSONS	MALES	FEMALES	1981	1991	1981	1991	1971-81	1981-91
1	2	3	4	5	6	7	8	9	10	11
	INDIA	846302688*	439230458*	407072230*	934	927a	216	274a	24.66	23.85a
	STATES									
1.	ANDHRA PRADESH	66508008	33724581	32783427	975	972	195	242	23.10	24.20
2.	ARUNACHAL PRADESH	864558	465004	399554	862	859	8	10	35.15	36.83
3.	ASSAM	22414322	11657989	10756333	901	923	230	286	23.36	24.24
4.	BIHAR	86374465	45202091	41172374	946	911	402	497	24.06	23.54
5.	GOA	1169793	594790	575003	975	967	272	316	26.74	16.08
6.	GUJARAT	41309583	21355209	19954373	942	934	174	211	27.67	21.19
7.	HARYANA	16463648	8827474	7636174	870	865	292	372	28.75	27.41
8.	HIMACHAL PRADESH	5170877	2617467	2553410	973	976	77	93	23.71	20.79
9.	JAMMU & KASHMIR	7718700	4014100	3704600	892	923	59	76	29.69	28.92
10.	KARNATAKA	44977201	22951917	22025284	963	960	194	235	26.75	21.12
11.	KERALA	29098518	14288995	14809523	1032	1036	655	749	19.24	14.32
12.	MADHYA PRADESH	66181170	34267293	31913877	941	931	118	149	25.27	26.84
13.	MAHARASHTRA	78937187	40825618	38111569	937	934	204	257	24.54	25.73
14.	MANIPUR	1837149	938359	898790	971	958	64	82	32.46	29.29
15.	MEGHALAYA	1774778	907687	867091	954	955	60	79	32.04	32.86
16.	MIZORAM	689756	358978	330778	919	921	23	33	48.55	39.70
17.	NAGALAND	1209546	641282	568264	863	886	47	73	50.05	56.08
18.	ORISSA	31659736	16064146	15595590	981	971	169	203	20.17	20.06
19.	PUNJAB	20281969	10778034	9503935	879	882	333	403	23.89	20.81
20.	RAJASTHAN	44005990	23042780	20963210	919	910	100	129	32.97	28.44
21.	SIKKIM	406457	216427	190030	835	878	45	57	50.77	28.47
22.	TAMIL NADU	55858946	28298975	27559971	977	974	372	429	17.50	15.39
23.	TRIPURA	2757205	1417930	1339275	946	945	196	263	31.92	34.30
24.	UTTAR PRADESH	139112287	74036957	65075330	885	879	377	473	25.49	25.48
25.	WEST BENGAL	68077965	35510633	32567332	911	917	615	767	23.17	24.73

(CONTD. ON NEXT PAGE)

TABLE NO: 1.02(CONTD..)

1	2	3	4	5	6	7	8	9	10	11
UNION TERRITORIES										
1.	ANDAMAN & NICOBAR ISLANDS	280661	154369	126292	760	818	23	34	63.93	48.70
2.	CHANDIGARH	642015	358614	283401	769	790	3961	5632	75.55	42.16
3.	DADRA & NAGAR HAVELI	138477	70953	67524	974	952	211	282	39.78	33.57
4.	DAMAN & DIU	101586	51595	49991	1062	968	705	907	26.07	28.62
5.	DELHI	9420644	5155512	4265132	808	827	4194	6352	53.00	51.45
6.	LAKSHADWEEP	51707	26618	25089	975	943	1258	1616	26.53	28.47
7.	PONDICHERRY	807785	408081	399704	985	979	1229	1642	28.15	33.64

NOTE:

AS A CONSEQUENCE OF THE REVISED ESTIMATES FOR ASSAM FOR THE YEAR 1981, THE TOTAL POPULATION OF INDIA AS OF 1981 HAS BEEN ESTIMATED AS 683,329,097 AS AGAINST EARLIER PUBLISHED FIGURES OF 685,184,692. AS A CONSEQUENCE OF THE REVISED FIGURE, THE DECADAL GROWTH RATE FOR INDIA DURING 1971-81 HAS BEEN ESTIMATED AS 24.66%

THE 1991 CENSUS HAS NOT YET BEEN CONDUCTED IN JAMMU & KASHMIR. THE FIGURES ARE AS PER PROJECTIONS PREPARED BY THE STANDING COMMITTEE OF EXPERTS ON POPULATION PROJECTIONS, OCTOBER 1989. SEX RATIO IS DEFINED AS NUMBER OF FEMALES PER ONE THOUSAND MALES.

DENSITY HAS BEEN WORKED OUT ON COMPARABLE DATA.

* INCLUDES PROJECTED POPULATION OF J&K WHERE 1991 CENSUS COULD NOT BE HELD.

a J&K POPULATION NOT TAKEN INTO CONSIDERATION.

SOURCE: FINAL POPULATION TOTALS(PAPER 2,SERIES-1), CENSUS OF INDIA,1991, REGISTRAR GENERAL & CENSUS COMMISSIONER INDIA, AUGUST, 1991.

TABLE NO. 1.03 : PROPORTION OF WORKERS (MAIN WORKERS**)
TO TOTAL POPULATION DURING THE CENSUSES
1981 AND 1991

			1981			1991		
SL. NO.	STATE/UT		PERSONS	MALES	FEMALES	PERSONS	MALES	FEMALES
1	2		3	4	5	6	7	8
STATES								
1.	ANDHRA	T	42.26	57.12	27.02	42.77	55.13	30.05
	PRADESH	R	45.86	59.56	31.95	47.36	57.52	36.96
		U	30.40	49.27	10.49	30.30	48.71	11.09
2.	ARUNACHAL	T	49.61	57.42	40.55	45.22	53.52	35.57
	PRADESH	R	50.20	57.21	42.24	46.54	53.43	38.72
		U	41.14	59.96	11.20	36.23	54.09	11.69
3.	ASSAM	T	N.A.	N.A.	N.A.	31.20	48.38	12.57
		R	N.A.	N.A.	N.A.	31.29	48.14	13.26
		U	N.A.	N.A.	N.A.	30.39	50.22	6.71
4.	BIHAR	T	29.68	49.20	9.06	29.66	47.60	9.97
		R	30.23	50.02	9.70	30.42	48.52	10.79
		U	25.82	43.84	4.17	24.61	41.75	4.30
5.	GOA	T	30.89	46.06	15.33	32.79	48.28	16.77
		R	30.34	44.35	16.47	32.88	47.15	18.53
		U	32.04	49.50	12.76	32.65	49.86	14.15
6.	GUJARAT	T	32.23	52.19	11.03	34.12	53.17	13.73
		R	33.78	53.28	13.46	36.54	54.42	17.70
		U	28.78	49.85	5.49	29.53	50.85	6.03
7.	HARYANA	T	28.35	48.94	4.69	28.66	48.26	6.01
		R	28.20	48.63	4.88	28.85	48.20	6.46
		U	28.88	50.01	3.99	28.08	48.47	4.65
8.	HIMACHAL	T	34.37	49.59	18.72	34.41	49.08	19.36
	PRADESH	R	34.39	49.22	19.38	34.50	48.79	20.08
		U	34.08	53.56	9.59	33.39	51.92	11.10
9.	JAMMU &	T	30.37	52.20	5.91	NA	NA	NA
	KASHMIR	R	30.76	52.86	6.11	NA	NA	NA
		U	28.92	49.75	5.11	NA	NA	NA
10.	KARNATAKA	T	36.76	53.90	18.95	38.45	53.53	22.73
		R	39.53	56.41	22.27	41.58	55.35	27.44
		U	29.92	47.88	10.54	31.44	49.55	11.96
11.	KERALA	T	26.68	41.04	12.76	28.53	44.82	12.81
		R	27.10	41.19	13.47	28.84	44.91	13.34
		U	24.86	40.38	9.67	27.66	44.51	11.30
12.	MADHYA	T	38.41	53.52	22.34	37.67	51.51	22.82
	PRADESH	R	40.87	55.30	25.78	40.38	53.07	26.93
		U	28.74	46.80	8.31	28.71	46.47	8.82
13.	MAHARASHTRA	T	38.71	52.51	23.98	39.29	51.25	26.47
		R	42.70	53.85	31.39	44.19	52.07	36.10
		U	31.30	50.18	9.11	31.52	50.02	10.37
14.	MANIPUR	T	40.35	45.94	34.59	38.55	44.21	32.65
		R	43.35	47.72	38.85	41.74	46.05	37.20
		U	32.00	40.99	22.71	30.17	39.29	20.82

(CONT. ON NEXT PAGE)

TABLE NO. 1.03:(CONT.)

1	2		3	4	5	6	7	8
15.	MEGHALAYA	T	43.43	53.11	33.29	40.32	49.54	30.67
		R	45.90	54.43	37.06	42.30	50.42	33.90
		U	32.27	47.33	15.61	31.64	45.79	16.10
15.	MIZORAM	T	41.73	50.39	32.32	42.09	49.59	33.95
		R	44.53	51.73	36.78	45.54	51.29	39.24
		U	33.19	46.35	18.45	38.05	47.57	27.83
17.	NAGALAND	T	47.53	51.91	42.45	42.29	46.69	37.32
		R	49.90	52.06	47.50	44.29	46.36	42.03
		U	34.63	51.23	10.52	32.68	48.16	12.01
19.	ORISSA	T	32.75	54.38	10.70	32.78	52.86	12.10
		R	33.10	55.10	11.07	33.37	53.67	12.83
		U	30.10	49.39	7.65	28.93	47.90	7.03
19.	PUNJAB	T	29.35	53.15	2.27	30.07	54.12	2.79
		R	29.29	53.66	1.72	30.11	54.92	2.16
		U	29.51	51.80	3.71	29.96	52.22	4.31
20.	RAJASTHAN	T	30.48	49.92	9.32	31.62	48.53	13.04
		R	31.53	51.01	10.59	32.94	49.18	15.26
		U	26.54	45.93	4.45	27.18	46.36	5.36
21.	SIKKIM	T	46.60	56.55	34.68	40.45	50.82	28.63
		R	47.61	55.90	38.01	40.68	50.56	29.60
		U	41.36	59.59	15.21	38.08	53.24	17.87
22.	TAMIL NADU	T	39.31	55.85	22.36	40.81	56.10	25.13
		R	43.20	58.35	27.85	45.07	57.92	31.97
		U	31.37	50.84	11.01	32.61	52.62	11.78
23.	TRIPURA	T	29.64	49.23	8.95	29.09	46.99	10.14
		R	29.99	49.80	9.03	29.20	46.92	10.40
		U	26.83	44.61	8.25	28.45	47.27	8.68
24.	UTTAR PRADESH	T	29.23	50.31	5.40	29.73	49.31	7.45
		R	29.71	50.98	5.90	30.52	50.10	8.36
		U	26.99	47.30	2.99	26.57	46.19	3.75
25.	WEST BENGAL	T	28.26	48.71	5.81	30.23	50.66	7.96
		R	28.04	48.72	6.19	30.61	51.18	8.74
		U	28.87	48.70	4.65	29.23	49.34	5.79
UNION TERRITORIES								
26.	ANDAMAN & NICOBAR ISLANDS	T	33.21	54.59	5.07	32.36	52.25	8.03
		R	32.27	53.80	4.45	31.66	51.78	7.61
		U	35.86	56.71	6.89	34.27	53.71	9.25
27.	CHANDIGARH	T	34.69	54.50	8.92	34.83	54.24	10.28
		R	35.85	58.37	3.10	41.36	64.34	5.01
		U	34.61	54.23	9.30	34.08	52.95	10.80
28.	DADRA AND NAGAR HAVELI	T	40.81	55.11	26.14	43.91	55.94	31.26
		R	41.18	55.39	26.68	44.37	53.76	32.57
		U	35.77	51.38	18.12	38.89	57.73	15.82
29.	DAMAN & DIU	T	26.86	43.09	11.09	31.66	50.69	12.04
		R	27.52	43.42	12.47	33.69	52.74	13.04
		U	25.74	42.52	10.07	29.35	48.20	10.96

(CONT. ON NEXT PAGE)----

TABLE NO. 1.03 : (CONT.)

1	2	3	4	5	6	7	8
30. DELHI	T	31.93	52.47	6.52	31.51	51.61	7.21
	R	28.49	46.64	6.10	28.75	48.06	4.84
	U	32.20	52.93	6.55	31.82	52.02	7.47
31. LAKSHADWEEP	T	19.75	33.56	5.58	23.96	41.02	5.85
	R	18.89	31.23	6.36	21.93	37.78	5.42
	U	20.74	36.24	4.65	25.53	43.50	6.19
32. PONDICHERRY	T	28.66	46.02	11.03	32.41	50.11	14.34
	R	31.63	48.50	14.36	37.29	52.93	21.17
	U	25.95	43.74	8.02	29.67	48.52	10.52
INDIA *	T	33.48	51.62	14.07	34.18	51.00	16.03
	R	34.80	52.62	16.09	35.84	51.88	18.75
	U	29.48	48.53	7.30	29.48	48.57	8.15

NOTE :

DATA FOR ASSAM ARE NOT AVAILABLE FOR 1981 AND J & K FOR 1991 AS NO CENSUS TOOK PLACE.

* EXCLUDES JAMMU & KASHMIR.

** THE MAIN WORKERS OF 1991 ARE THOSE WHO HAVE WORKED FOR MAJOR PARTS OF THE YEAR i.e. MORE THAN 6 MONTHS PRECEDING THE ENUMERATION.

N.A.- NOT AVAILABLE.

T -TOTAL, R -RURAL, U -URBAN.

SOURCE : REGISTRAR GENERAL, INDIA.

TABLE NO. 1.04 : STATEWISE DISTRIBUTION OF VILLAGES ACCORDING TO POPULATION
1981 CENSUS

Sl. No.	State/U.T.	10000 and over	5000 to 9999	2000 to 4999	1000 to 1999	500 to 999	less than 500	Total No. of Inhabited villages
1	2	3	4	5	6	7	8	9
1.	Andhra Pradesh	163	1058	5609	6464	5227	8858	27379
2.	Assam							
3.	Bihar	192	1054	5842	10841	15792	33825	67546
4.	Gujarat	49	418	2725	5108	4956	4858	13114
5.	Haryana	20	221	1346	1883	1776	1499	6745
6.	Himachal Pradesh		3	92	364	1243	15105	16807
7.	Jammu Kashmir @	1	20	393	1046	1715	3302	6477
8.	Karnataka	35	401	2722	5239	7342	11289	27028
9.	Kerala	905	222	72	13	2	5	1219
10.	Madhya Pradesh	4	155	2046	8118	19282	41747	71352
11.	Maharashtra	116	579	3604	8954	12330	13771	39354
12.	Manipur	1	12	90	174	264	1494	2035
13.	Meghalaya			24	85	304	4489	4902
14.	Nagaland		1	47	143	241	680	1112
15.	Orissa	1	47	1234	4561	9805	30905	46553
16.	Punjab	1	120	1256	2819	3712	4434	12342
17.	Rajasthan	21	321	2335	5468	8537	18286	34968
18.	Sikkim			8	60	137	235	440
19.	Tamil Nadu	182	1000	4381	4570	3172	2526	15831
20.	Tripura	8	56	274	253	140	125	856
21.	Uttar Pradesh	52	751	8148	20380	30027	53208	112566
22.	West Bengal	82	702	4383	7538	9396	15923	38024
23.	A & N Islands			8	23	54	406	491
24.	Arunachal Pradesh		2	16	63	146	3030	3257
25.	Chandigarh			7	5	6	6	24
26.	D & N Haveli		3	7	27	16	17	70
27.	Delhi		15	71	74	36	18	214
28.	Goa, Daman & Diu	1	34	90	102	60	125	412
29.	Lakshadweep		1	4	1		1	7
30.	Mizoram			30	62	127	502	721
31.	Pondicherry		6	28	48	83	126	291
TOTAL ALL INDIA *		1834	7202	46892	94486	135928	270795	557137

Notes:- * Excludes Assam where census could not be held owing to disturbed conditions prevailing there at the time of 1981 Census.

@ Figures exclude that area which are under unlawful occupation of Pakistan and China where census could not be taken.

1991 data is not available.

Source: Registrar General, India.

TABLE NO. 1.05 : URBAN POPULATION BY CLASS OF TOWNS/URBAN AGGLOMERATIONS 1961, 1971
1981 & 1991 CENSUSES

Sl. No.	Class of UAs/ town	No. of UA/Towns		Population in million				Percentage of total population				Growth rate of population				
		1961	1971	1981	1991	1961	1971	1981	1991	1961-71	1971-81	1981-91				
1	2	3	4	5	6*	7	8	9	10*	11	12	13	14*	15	16	17#
1.	100000 and above	106	150	226	300	35.0	53.2	83.0	139.7	44.8	49.3	52.6	64.89	52.0	56.5	+46.87
2.	50000 - 99999	138	214	325	345	9.5	14.4	22.1	23.6	12.2	13.4	14.0	10.96	51.6	53.5	+28.14
3.	20000 - 49999	508	643	883	947	15.5	19.7	26.9	28.7	19.8	18.3	17.1	13.33	27.1	36.5	+25.30
4.	10000 - 19999	811	962	1247	1167	11.2	13.6	17.7	17.0	14.3	12.6	11.2	7.90	21.4	30.1	+10.72
5.	5000 - 9999	827	797	920	740	6.2	6.0	6.9	5.6	7.9	5.6	4.4	2.60	-3.2	15.0	- 1.27
6.	Less than 5000	257	288\$	348	197	0.8	0.9	1.1	0.7	1.0	0.8	0.7	0.32	12.5	22.2	-21.70
ALL CLASSES		2647	3054\$	3949	3696	78.2	107.8	157.7	215.3	100	100	100	100			

Note :- 1. 1981, 1971 and 1961 figures exclude Assam for comparative study as census could not be taken there at the time of 1981 census due to disturbances and these figures have been worked out on the jurisdiction of 1981 census.

2. Percentage of Total Population and growth rate of population have been worked out of the population which are given in millions.

3. UA-Urban Agglomerations.

* = Excludes Jammu & Kashmir where the 1991 census has not been held.

= Excludes Jammu & Kashmir and Assam.

\$ = Includes one uninhabited town namely Badrinathpuri of Uttar Pradesh.

Source :- Registrar General, India.

PERCENTAGE DISTRIBUTION OF POPULATION BY SEX & AGE GROUPS DURING 1971 & 1981 CENSUSES

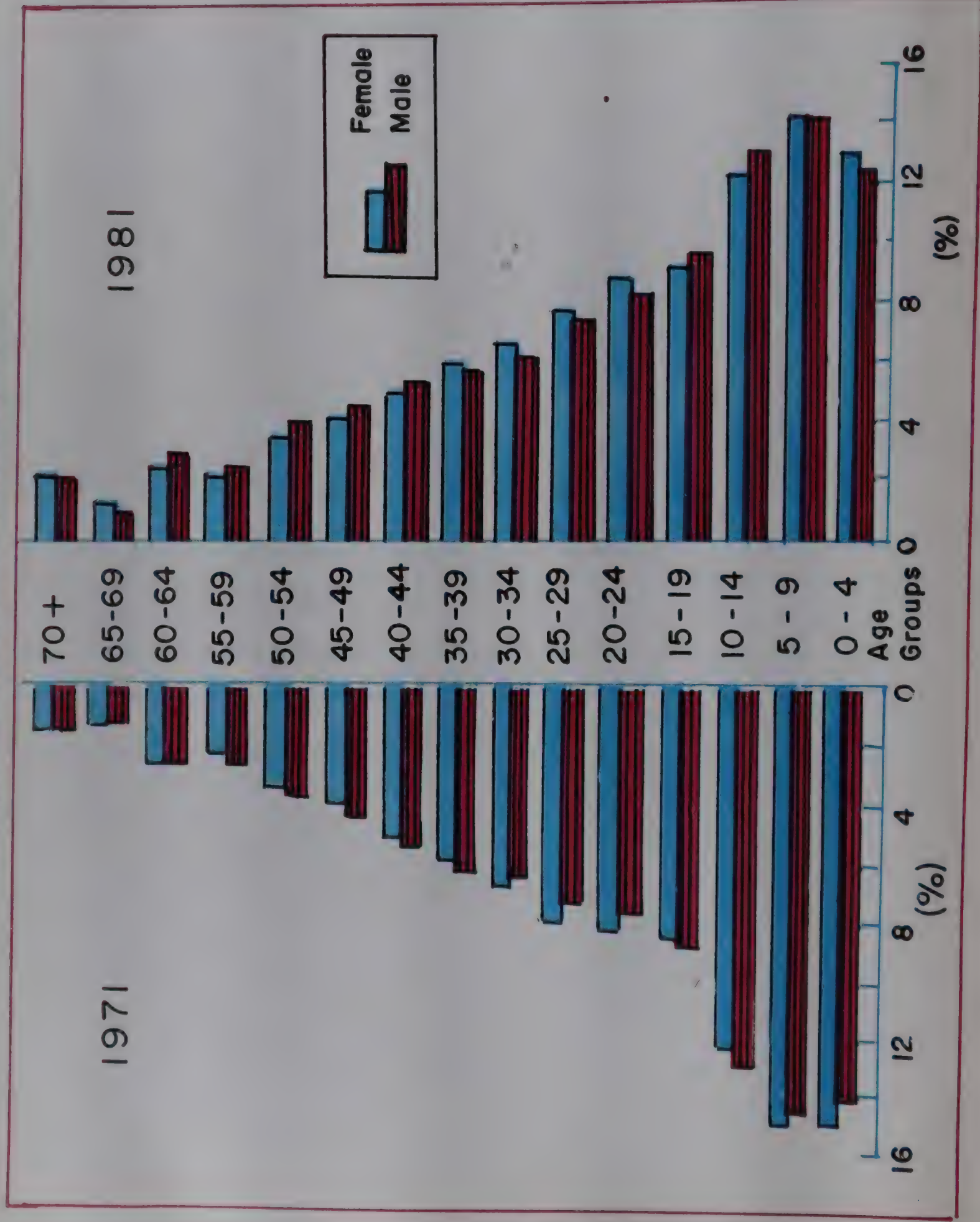


TABLE NO. 1.06 : PERCENTAGE DISTRIBUTION OF POPULATION BY SEX
AND AGE GROUPS DURING 1971 AND 1981 CENSUSES

AGE GROUP IN YEARS	1971			1981*		
	PERSONS	MALES	FEMALES	PERSONS	MALES	FEMALES
1	2	3	4	5	6	7
0-4	14.5	14.2	14.9	12.6	12.3	12.9
5-9	15.0	14.9	15.1	14.1	14.0	14.1
10-14	12.5	12.8	12.2	12.9	13.1	12.6
15-19	8.7	8.9	8.4	9.6	9.9	9.4
20-24	7.9	7.6	8.1	8.6	8.4	8.8
25-29	7.4	7.2	7.8	7.6	7.5	7.8
30-34	6.6	6.4	6.8	6.4	6.3	6.5
35-39	6.0	6.1	5.9	5.9	5.8	5.9
40-44	5.2	5.3	5.0	5.1	5.3	5.0
45-49	4.2	4.4	3.9	4.4	4.5	4.3
50-54	3.7	3.9	3.6	3.8	4.0	3.6
55-59	2.3	2.4	2.3	2.5	2.5	2.5
60-64	2.6	2.6	2.6	2.7	2.7	2.7
65-69	1.3	1.3	1.3	1.4	1.4	1.5
70+	2.1	2.0	2.1	2.4	2.3	2.4
ALL AGES	100.0	100.0	100.0	100.0	100.0	100.0

NOTE : * - EXCLUDES ASSAM AND THE FIGURES ARE BASED ON FIVE PERCENT SAMPLE DATA.

70+ INCLUDES THE AGE NOT STATED.

AGE WISE DATA FOR 1991 NOT AVAILABLE.

SOURCE : REGISTRAR GENERAL , INDIA.

TABLE NO. 1.07 : ESTIMATED POPULATION BY SEX AT ALL INDIA LEVEL
DURING 1971-91

YEAR*	POPULATION IN ('000)			SEX RATIO MALES PER 1000 FEMALES	ANNUAL GROWTH RATE (%)
	TOTAL	MALES	FEMALES		
1	2	3	4	5	6
1971	547137	283503	263634	1075	2.28
1972	559623	290069	269554	1076	2.28
1973	572412	296771	275641	1076	2.29
1974	585504	303604	281900	1076	2.29
1975	598892	310560	288332	1077	2.29
1976	612575	317632	294943	1076	2.28
1977	626545	324811	301734	1076	2.28
1978	640796	332086	308710	1075	2.27
1979	655321	339448	315873	1074	2.27
1980	670112	346885	323227	1073	2.26
1981	685159	354384	330775	1071	2.25
1991	838584a	435216a	403368a	1079	2.24

NOTE : * AS ON 1ST MARCH OF THE YEAR.

a EXCLUDES J&K WHERE 1991 CENSUS WAS NOT HELD.

SOURCE : REGISTRAR GENERAL, INDIA.

TABLE NO. 1.08 : ANNUAL ESTIMATES OF POPULATION : INDIA, STATES AND UNION TERRITORIES
AS ON 1ST MARCH 1971-1981

(In Thousands)

State / UTs.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
1	2	3	4	5	6	7	8	9	10	11	12
ALL INDIA	547137	559623	572412	585504	598892	612575	626545	640796	655321	670112	685159
1.Andhra Pradesh	43432	44325	45244	46190	47163	48163	49189	50241	51319	52422	53550
2.Assam	14589	15036	15499	15979	16477	16994	17530	18087	18667	19269	19897
3.Bihar	56260	57417	58614	59853	61136	62465	63844	65275	66762	68307	69915
4.Gujarat	26639	27327	28029	28745	29475	30217	30971	31736	32511	33294	34086
5.Haryana	10013	10283	10558	10838	11123	11412	11706	12004	12306	12612	12923
6.Himachal Pradesh	3454	3530	3607	3686	3767	3849	3933	4018	4104	4192	4281
7.Jammu & Kashmir	4606	4740	4876	5015	5155	5295	5435	5573	5707	5837	5962
8.Karnataka	29245	29918	30614	31333	32078	32848	33646	34473	35329	36216	37136
9.Kerala	21305	21763	22217	22665	23106	23537	23955	24359	24745	25111	25454
10.Madhya Pradesh	41566	42604	43657	44720	45791	46867	47943	49017	50084	51139	52179
11.Maharashtra	50309	51520	52748	53990	55243	56503	57767	59032	60292	61545	62784
12.Manipur	1070	1103	1137	1172	1207	1242	1277	1313	1349	1385	1421
13.Meghalaya	1009	1038	1068	1098	1129	1162	1195	1229	1264	1299	1336
14.Nagaland	515	532	550	570	591	614	640	668	700	735	775
15.Orissa	21915	22391	22867	23340	23809	24270	24722	25161	25584	25988	26370
16.Punjab	13528	13806	14092	14387	14693	15010	15339	15680	16035	16404	16789
17.Rajasthan	25712	26395	27108	27855	28638	29459	30322	31230	32187	33196	34262
18.Sikkim	209	216	224	233	242	251	262	274	287	301	316
19.Tamil Nadu	41128	41959	42786	43601	44400	45174	45917	46619	47274	47873	48408
20.Tripura	1552	1592	1632	1674	1718	1764	1813	1866	1923	1985	2053

(CONT. ON NEXT PAGE)

TABLE NO. 1.08 : (CONT.)

1	2	3	4	5	6	7	8	9	10	11	12
21.Uttar Pradesh	88205	90007	91894	93871	95946	98125	100415	102825	105363	108038	110862
22.West Bengal	44223	45198	46185	47183	48194	49218	50257	51311	52382	53472	54581
23.A. & N. Islands	115	121	127	134	141	148	156	164	172	180	189
24.Arunachal Pradesh	466	481	497	512	528	545	561	578	596	614	632
25.Chandigarh	256	270	285	300	317	334	353	374	397	423	452
26.D & N Haveli	74	76	78	80	83	86	89	92	95	99	104
27.Delhi	4051	4227	4410	4602	4803	5013	5233	5463	5704	5956	6220
28.Goa,Daman & Diu	856	884	913	941	968	994	1018	1040	1059	1075	1087
29.Lakshadweep	32	33	34	35	35	36	37	38	39	40	40
30.Mizoram	332	341	351	363	375	390	406	424	444	467	494
31.Pondicherry	471	483	496	509	523	536	550	563	577	591	605

- NOTE : 1. This series of annual estimates as on 1st March,1971-1981 has been made by breaking the decadal exponential growth rates into annual using Newtons coefficients. This method could not be used in case of Arunachal Pradesh as data for only three censuses were available. Arunachal Pradesh estimates have been done by using Newtons coefficients on the population itself.
2. The aggregate over the States and Union Territories will not exactly tally with India which has been estimated direct. The differences however are very minor.
3. The census in Jammu & Kashmir was conducted in May 1981, having a reference data of 6 May 1981. This populations as on 6-5-81 has been estimated as on 1-3-81 to conform to the reference data for rest of the States.

Source : Registrar General, India.

TABLE NO. 1.09 : PROJECTED POPULATION OF INDIA AS ON 1ST MARCH,
1986,1991 1996, 2001 AND 2006

A. Projected Population (1000) as on 1st March

1986	1991	1996	2001	2006
762917.7	843595.7	923709.3	1003118.5	1082249.6

B. Birth Rates, Death Rates and assumed General Fertility Rates
1986-2006

	1986-91	1991-96	1996-2001	2001-2006
BR	30.9	27.5	24.9	23.0
DR	10.8	9.4	8.4	7.8
GFR	141	123	109	98

Notes : BR = Birth Rate.

DR = Death Rate.

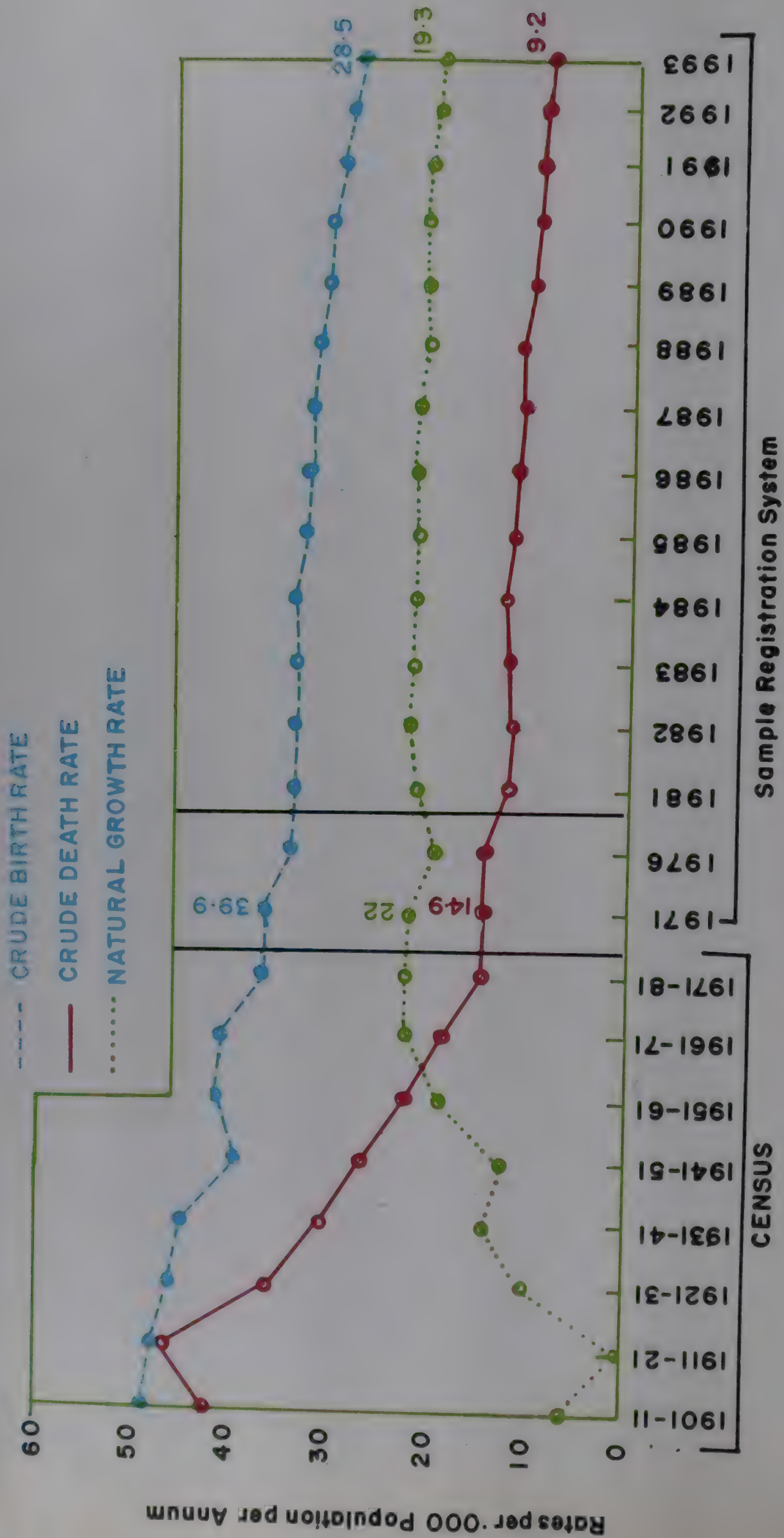
GFR = General Fertility Rate.

Source : Report of the Standing Committee of Experts on Population
Projections, CSO(Mimeographed).

2. VITAL STATISTICS

BIRTH RATE, DEATH RATE AND NATURAL GROWTH RATE IN INDIA

1901-1993



Source: REGISTRAR GENERAL OF INDIA

TABLE NO. 2.01: BIRTH RATE, DEATH RATE AND NATURAL GROWTH RATE IN INDIA
1901 - 1993

(RATE PER 1000 POPULATION PER ANNUM)

YEAR	CRUDE BIRTH RATE			CRUDE DEATH RATE			NATURAL GROWTH RATE		
	R	U	C	R	U	C	R	U	C
1	2	3	4	5	6	7	8	9	10
1901-1911			49.2			42.6			6.6
1911-1921			48.1			47.2			0.9
1921-1931			46.4			36.3			10.1
1931-1941			45.2			31.2			14.0
1941-1951			39.9			27.4			12.5
1951-1961			41.7			22.8			18.9
1961-1971#			41.2			19.0			22.2
1971-1981			37.2			15.0			22.2
1971	38.9	30.1	36.9	16.4	9.7	14.9	22.5	20.4	22.0
1976	35.8	28.4	34.4	16.3	9.5	15.0	19.5	18.9	19.4
1981	35.6	27.0	33.9	13.7	7.8	12.5	21.9	19.2	21.4
1982	35.5	27.6	33.8	13.1	7.4	11.9	22.4	20.2	21.9
1983	35.3	28.3	33.7	13.1	7.9	11.9	22.2	20.4	21.8
1984	35.3	29.4	33.9	13.8	8.6	12.6	21.5	20.8	21.3
1985	34.3	28.1	32.9	13.0	7.8	11.8	21.3	20.3	21.1
1986	34.2	27.1	32.6	12.2	7.6	11.1	22.0	19.5	21.5
1987	33.7	27.4	32.2	12.0	7.4	10.9	21.7	20.0	21.3
1988	33.1	26.3	31.5	12.0	7.7	11.0	21.1	18.6	20.5
1989	32.2	25.2	30.6	11.1	7.2	10.3	21.1	18.0	20.3
1990	31.7	24.7	30.2	10.5	6.8	9.7	21.2	17.9	20.5
1991*	30.9	24.3	29.5	10.6	7.1	9.8	20.3	17.2	19.7
1992*	30.9	23.1	29.2	10.9	7.1	10.1	20.0	16.0	20.1
1993*	30.3	23.5	28.5	10.5	5.7	9.2	20.0	17.3	19.3

NOTE :

THE AGGREGATED ESTIMATES FOR (1971-78) INDIA EXCLUDE BIHAR & WEST BENGAL

= RURAL URBAN BREAKUP PRIOR TO 1971 NOT AVAILABLE

* = EXCLUDES JAMMU AND KASHMIR.

SOURCE :

(i) CENSUS CENTENARY 1972 POCKET BOOK OF POPULATION STATISTICS.

REGISTRAR GENERAL OF INDIA, NEW DELHI FOR DECADE 1901 TO 1911 TO 1951-61.

(ii) CENSUS OF INDIA 1971, SERIES-1, INDIA PAPER 1977, LIFE TABLES; REGISTRAR GENERAL OF INDIA, NEW DELHI FOR THE DECADE 1961-1971.

(iii) SAMPLE REGISTRATION BULLETIN, VOL. XXIV. NO. 2, DEC 1990 FOR THE YEARS 1971 TO 1988, REGISTRAR GENERAL OF INDIA.

(iv) DATA FOR 1989 TO 1993 HAVE BEEN OBTAINED FROM R.G.'s OFFICE.

TABLE NO. 2.02 : ESTIMATED LIVE BIRTH RATES IN INDIA STATE/UT-WISE
DURING 1986-91
(per 1000 population)

State/Union Territory	Area	1986	1987	1988	1989	1990	1991
1	2	3	4	5	6	7	8
STATES							
1. Andhra Pradesh	Combined	31.6	30.3	27.4	25.9	26.3	26.0
	Rural	32.4	30.9	27.6	26.3	26.6	26.5
	Urban	28.7	28.2	26.3	24.4	25.1	24.4
2. Arunachal Pradesh	Combined	40.2	36.3	40.0	35.6	30.1	30.9
	Rural	40.7	37.0	40.9	36.3	NA	31.6
	Urban	33.9	29.0	30.3	29.1	NA	24.0
3. Assam	Combined	34.7	34.2	32.9	29.4	29.7	30.9
	Rural	35.5	34.9	33.6	30.0	30.3	31.7
	Urban	24.8	25.7	24.6	21.7	22.1	21.3
4. Bihar	Combined	36.5	36.6	37.3	34.3	32.9	30.7
	Rural	37.2	37.3	38.1	35.1	33.8	31.3
	Urban	29.8	30.1	30.4	27.6	24.6	25.5
5. Goa	Combined	20.2	18.9	17.7	15.7	15.8	16.8
	Rural	19.9	19.4	17.9	15.3	NA	16.7
	Urban	20.8	18.0	17.4	16.7	NA	16.9
6. Gujarat	Combined	32.2	30.8	29.5	28.7	29.6	27.5
	Rural	32.9	31.6	30.1	29.6	30.2	28.2
	Urban	30.8	29.0	28.1	26.6	28.3	25.9
7. Haryana	Combined	35.3	34.5	33.8	35.2	31.9	33.1
	Rural	36.9	35.4	35.0	36.6	33.1	34.7
	Urban	29.6	31.3	29.9	30.1	27.5	27.2
8. Himachal Pradesh	Combined	30.6	30.8	32.2	27.7	27.4	28.5
	Rural	31.3	31.4	32.9	28.3	NA	29.2
	Urban	20.0	22.7	22.8	20.4	NA	18.6
9. Jammu & Kashmir	Combined	33.4	31.0	33.1	30.1	31.4	#
	Rural	35.6	32.6	35.5	31.8	NA	
	Urban	25.4	25.1	24.0	23.3	NA	
10. Karnataka	Combined	29.0	28.9	28.7	28.0	28.0	26.9
	Rural	29.9	29.9	30.1	29.1	29.0	27.9
	Urban	26.8	26.3	24.9	25.1	25.0	24.0
11. Kerala	Combined	22.5	21.7	20.3	20.3	19.6	18.3
	Rural	22.4	21.5	20.0	20.2	19.6	18.4
	Urban	23.0	22.3	21.4	20.5	19.5	18.1
12. Madhya Pradesh	Combined	37.2	36.4	37.0	35.5	37.1	35.8
	Rural	39.0	37.5	38.4	36.7	38.9	37.3
	Urban	30.1	31.9	31.2	30.3	29.3	29.7

(CONT. ON NEXT PAGE)

TABLE NO. 2.02 : (CONT.)

1	2	3	4	5	6	7	8
13.Maharashtra	Combined	30.1	28.9	29.4	28.5	27.5	26.2
	Rural	31.7	30.2	31.4	30.6	29.5	28.0
	Urban	27.4	26.6	25.8	24.6	23.8	22.9
14.Manipur	Combined	25.7	25.9	25.8	22.8	21.1	20.1
	Rural	27.4	27.7	27.7	24.8	NA	20.7
	Urban	20.2	19.9	19.6	16.5	NA	18.0
15.Meghalaya	Combined	35.4	34.9	36.4	31.1	31.8	32.4
	Rural	38.3	38.6	40.5	33.6	NA	35.4
	Urban	21.7	17.6	17.7	19.0	NA	18.7
16.Nagaland	Combined	25.2	21.7	22.3	19.7	16.2	18.5
	Rural	26.6	23.7	23.8	20.8	NA	20.4
	Urban	18.6	13.0	15.5	14.9	NA	10.1
17.Orissa	Combined	32.5	31.0	31.9	30.5	30.0	28.8
	Rural	33.2	31.6	32.5	31.1	30.7	29.6
	Urban	26.8	25.7	26.5	25.0	23.7	21.6
18.Punjab	Combined	28.7	28.7	28.5	28.3	27.6	27.7
	Rural	29.0	28.9	28.9	28.7	28.4	28.5
	Urban	27.6	27.9	27.5	27.4	25.6	25.6
19.Rajasthan	Combined	36.4	35.1	33.3	34.2	33.6	35.0
	Rural	37.9	36.3	34.4	35.4	34.7	36.0
	Urban	29.8	29.8	28.4	28.8	28.3	30.3
20.Sikkim	Combined	32.1	33.3	33.8	31.4	26.3	22.5
	Rural	33.8	34.6	38.5	32.8	NA	24.2
	Urban	24.4	27.2	25.0	24.5	NA	14.4
21.Tamil Nadu	Combined	23.8	24.0	22.7	23.1	21.6	20.8
	Rural	24.1	24.1	23.4	23.5	21.8	20.8
	Urban	23.1	23.7	21.4	22.4	21.1	20.8
22.Tripura	Combined	28.5	28.2	26.6	25.7	24.9	24.4
	Rural	29.1	29.1	27.5	26.6	NA	25.4
	Urban	22.4	19.5	17.8	16.8	NA	15.5
23.Uttar Pradesh	Combined	37.5	37.9	37.1	37.0	35.6	35.7
	Rural	39.1	39.3	38.2	38.8	37.0	37.2
	Urban	30.7	32.1	32.1	29.2	29.3	29.0
24.West Bengal	Combined	29.7	30.7	28.4	27.2	28.2	27.0
	Rural	33.5	34.6	32.1	30.9	32.0	30.3
	Urban	20.1	20.9	19.1	18.4	18.6	18.5
UNION TERRITORIES							
1.Andaman & Nicobar Island	Combined	25.5	26.9	22.1	20.5	21.6	20.0
	Rural	27.0	28.8	23.4	21.7	NA	21.5
	Urban	20.6	20.1	18.1	16.3	NA	15.2
2.Chandigarh	Combined	23.7	23.9	22.4	22.5	17.8	13.9
	Rural	29.6	29.8	26.0	29.4	NA	19.2
	Urban	23.2	23.4	22.1	22.0	NA	13.5
(CONT. ON NEXT PAGE)							

TABLE NO. 2.02 : (CONT.)

1	2	3	4	5	6	7	8
3.Dadra & Nagar Haveli	Rural	43.4	35.8	38.3	35.6	35.9	31.1
4.Delhi	Combined	29.5	30.4	28.6	27.2	23.9	24.7
	Rural	35.9	33.6	30.6	33.2	NA	30.2
	Urban	29.0	30.2	28.4	26.7	NA	24.2
5.Daman & Diu	Combined	30.5	27.2	28.1	27.9	27.4	27.9
	Rural	37.2	31.8	35.7	36.7	NA	34.6
	Urban	21.5	20.3	16.7	14.2	NA	17.0
6.Lakshadweep	Combined	32.1	30.5	25.6	28.8	25.6	27.1
	Rural	37.0	34.7	25.8	34.8	NA	30.0
	Urban	26.8	25.9	25.2	22.3	NA	23.8
7.Pondicherry	Combined	22.5	22.4	22.5	21.1	20.4	19.2
	Rural	23.4	22.6	24.0	20.0	NA	20.5
	Urban	21.8	22.2	21.4	22.1	NA	18.1
INDIA							
	Combined	32.6	32.2	31.5	30.6	30.2	29.5
	Rural	34.2	33.7	33.1	32.2	31.7	30.9
	Urban	27.1	27.4	26.3	25.2	24.7	24.3

Notes : 1. There is no Urban sample in Dadra & Nagar Haveli and there is no rural and urban areas in the Andaman & Nicobar Islands, Chandigarh, Tripura Sikkim, Manipur, Meghalaya, J & K, Himachal Pradesh, Goa and Arunachal Pradesh.

2. Rates are based on SRS data of continuous enumeration and are six monthly cross-check survey.

3. For the year 1990, rural-urban break-up of vital statistics are given for 15 major states only since the sample sizes of the remaining States/ U.T.s are inadequate for estimating rural -urban wise states.

4. # Excludes Jammu and Kashmir.

Source : Sample Registration System.

TABLE NO. 2.03 : ESTIMATED DEATH RATES IN INDIA STATE/UT - WISE,
DURING 1986 - 91

(PER 1000 POPULATION)

STATE/UNION TERRITORY	AREA	1986	1987	1988	1989	1990	1991
1	2	3	4	5	6	7	8
STATES							
1. ANDHRA PRADESH	COMBINED	9.9	9.9	10.2	9.5	9.1	9.7
	RURAL	10.7	10.7	10.9	10.2	9.7	10.5
	URBAN	7.1	7.3	7.4	6.7	6.8	6.7
2. ARUNACHAL PRADESH	COMBINED	15.0	13.2	17.2	14.2	13.2	13.5
	RURAL	15.9	14.2	18.4	15.1	NA	14.5
	URBAN	4.6	2.6	5.0	4.7	NA	3.5
3. ASSAM	COMBINED	12.6	11.6	11.8	10.4	10.5	11.5
	RURAL	12.9	11.9	12.1	10.6	10.8	11.8
	URBAN	7.9	8.1	7.9	7.6	7.6	6.9
4. BIHAR	COMBINED	13.8	13.1	12.6	12.1	10.6	9.8
	RURAL	14.4	13.6	13.0	12.5	11.0	10.2
	URBAN	8.8	8.0	8.1	7.9	6.2	6.3
5. GOA	COMBINED	7.6	7.5	7.9	7.9	6.9	7.5
	RURAL	7.9	8.5	8.5	8.2	NA	8.0
	URBAN	6.9	5.4	6.8	7.3	NA	6.4
6. GUJARAT	COMBINED	10.5	9.8	11.0	9.7	8.9	8.5
	RURAL	11.3	10.8	11.8	10.0	9.6	8.8
	URBAN	8.6	7.6	9.2	8.9	7.2	7.9
7. HARYANA	COMBINED	8.7	8.8	9.8	8.5	8.4	8.2
	RURAL	9.2	9.4	10.4	9.0	8.9	8.5
	URBAN	6.6	6.9	7.6	6.6	6.9	6.8
8. HIMACHAL PRADESH	COMBINED	8.7	8.5	9.5	8.7	8.5	8.9
	RURAL	8.8	8.7	9.9	8.9	NA	9.1
	URBAN	7.2	5.3	5.0	6.1	NA	5.2
9. JAMMU & KASHMIR	COMBINED	8.6	7.7	8.4	7.6	7.9	#
	RURAL	9.0	8.0	9.1	7.9	NA	
	URBAN	6.8	6.4	6.0	6.4	NA	
10. KARNATAKA	COMBINED	8.7	8.7	8.8	8.8	8.1	9.0
	RURAL	9.4	9.7	9.5	9.6	8.8	9.8
	URBAN	6.8	6.1	7.0	6.5	6.1	6.9
11. KERALA	COMBINED	6.1	6.1	6.4	6.1	6.0	6.0
	RURAL	6.0	6.1	6.3	6.0	6.0	6.2
	URBAN	6.9	6.2	6.7	6.1	6.1	5.3
12. MADHYA PRADESH	COMBINED	13.6	13.3	14.3	12.9	12.6	13.8
	RURAL	14.8	14.6	15.4	13.9	13.7	14.9
	URBAN	8.8	8.0	9.8	8.6	7.6	9.2

(CONT. ON NEXT PAGE)

TABLE NO. 2.03 : (CONT.)

1	2	3	4	5	6	7	8
13. MAHARASHTRA	COMBINED	8.4	8.3	8.9	8.0	7.4	8.2
	RURAL	9.7	9.5	10.1	8.9	8.5	9.3
	URBAN	6.1	6.1	6.7	6.3	5.4	6.2
14. MANIPUR	COMBINED	6.7	5.6	6.8	6.8	5.9	5.4
	RURAL	7.1	5.9	7.3	7.0	NA	5.4
	URBAN	5.2	4.5	5.3	6.1	NA	5.7
15. MEGHALAYA	COMBINED	10.1	9.1	9.1	11.9	7.8	8.8
	RURAL	11.2	10.2	10.6	12.6	NA	9.9
	URBAN	5.3	3.6	2.7	4.7	NA	4.0
16. NAGALAND	COMBINED	5.9	4.9	5.0	4.1	4.1	3.3
	RURAL	6.6	5.5	5.7	4.7	NA	3.9
	URBAN	2.7	2.6	1.7	1.3	NA	0.8
17. ORISSA	COMBINED	13.0	13.1	12.3	12.7	11.7	12.8
	RURAL	13.5	13.7	12.8	13.2	12.2	13.5
	URBAN	8.1	7.8	7.1	8.1	6.9	6.5
18. PUNJAB	COMBINED	8.2	8.1	8.4	8.2	7.8	7.0
	RURAL	8.7	8.5	8.8	8.7	8.5	8.5
	URBAN	6.6	7.1	7.2	6.7	5.8	5.7
19. RAJASTHAN	COMBINED	11.7	11.6	14.0	10.7	9.6	10.1
	RURAL	12.5	12.5	15.2	11.4	10.1	10.6
	URBAN	8.4	7.8	8.7	7.8	7.5	7.7
20. SIKKIM	COMBINED	11.7	10.3	10.1	9.1	7.3	7.5
	RURAL	12.9	11.4	11.1	10.1	NA	8.5
	URBAN	6.1	5.4	5.5	4.3	NA	3.0
21. TAMIL NADU	COMBINED	9.5	9.9	9.3	8.7	8.5	8.8
	RURAL	10.7	11.1	10.3	9.7	9.6	9.5
	URBAN	7.1	7.6	7.3	6.8	6.5	7.6
22. TRIPURA	COMBINED	10.3	9.2	8.1	7.7	7.1	7.6
	RURAL	10.5	9.5	8.5	7.9	NA	7.7
	URBAN	9.2	6.3	4.6	5.7	NA	6.4
23. UTTAR PRADESH	COMBINED	14.6	14.5	13.2	12.6	12.0	11.3
	RURAL	15.7	15.5	14.1	13.7	12.8	12.0
	URBAN	10.0	9.9	9.4	8.2	8.8	8.3
24. WEST BENGAL	COMBINED	8.8	8.8	8.4	8.8	8.4	8.3
	RURAL	9.6	9.7	9.4	9.5	9.0	8.9
	URBAN	6.9	6.5	5.9	7.0	7.0	6.7
UNION TERRITORIES							
1. ANDAMAN & NICOBAR ISLANDS	COMBINED	7.8	6.1	6.4	5.9	5.7	5.8
	RURAL	8.5	6.5	7.1	6.6	NA	6.4
	URBAN	5.5	4.5	4.2	3.4	NA	3.8
2. CHANDIGARH	COMBINED	4.6	3.8	4.7	4.0	3.4	4.6
	RURAL	4.6	5.8	6.0	6.9	NA	6.2
	URBAN	4.6	3.7	4.6	3.8	NA	4.5

(CONT. ON NEXT PAGE)

TABLE NO. 2.03 : (CONT.)

1	2	3	4	5	6	7	8
3. DADRA & NAGAR HAVELI	RURAL	9.4	11.3	9.8	8.7	9.0	11.4
4. DELHI	COMBINED	7.3	7.5	7.6	6.6	6.2	6.3
	RURAL	8.7	8.5	8.3	7.7	NA	8.0
	URBAN	7.2	7.4	7.6	6.5	NA	6.2
5. DAMAN & DIU	COMBINED	8.1	7.1	8.9	8.3	8.5	9.0
	RURAL	8.9	8.6	10.5	7.9	NA	10.5
	URBAN	7.1	4.8	6.6	8.9	NA	6.5
6. LAKSHADWEEP	COMBINED	4.9	6.3	6.6	6.0	5.8	4.7
	RURAL	5.4	6.8	6.2	8.5	NA	6.4
	URBAN	4.2	5.7	7.0	3.1	NA	2.7
7. PONDICHERRY	COMBINED	8.3	8.0	7.9	7.8	6.2	6.6
	RURAL	8.7	8.9	8.7	8.2	NA	7.4
	URBAN	8.0	7.3	7.2	7.4	NA	6.0
INDIA	COMBINED	11.1	10.9	11.0	10.3	9.7	9.8
(INCLUDING BIHAR	RURAL	12.2	12.0	12.0	11.1	10.5	10.6
& WEST BENGAL)	URBAN	7.6	7.4	7.7	7.2	6.8	7.1

NOTE : THERE IS NO URBAN SAMPLE IN DADRA & NAGAR HAVELI.

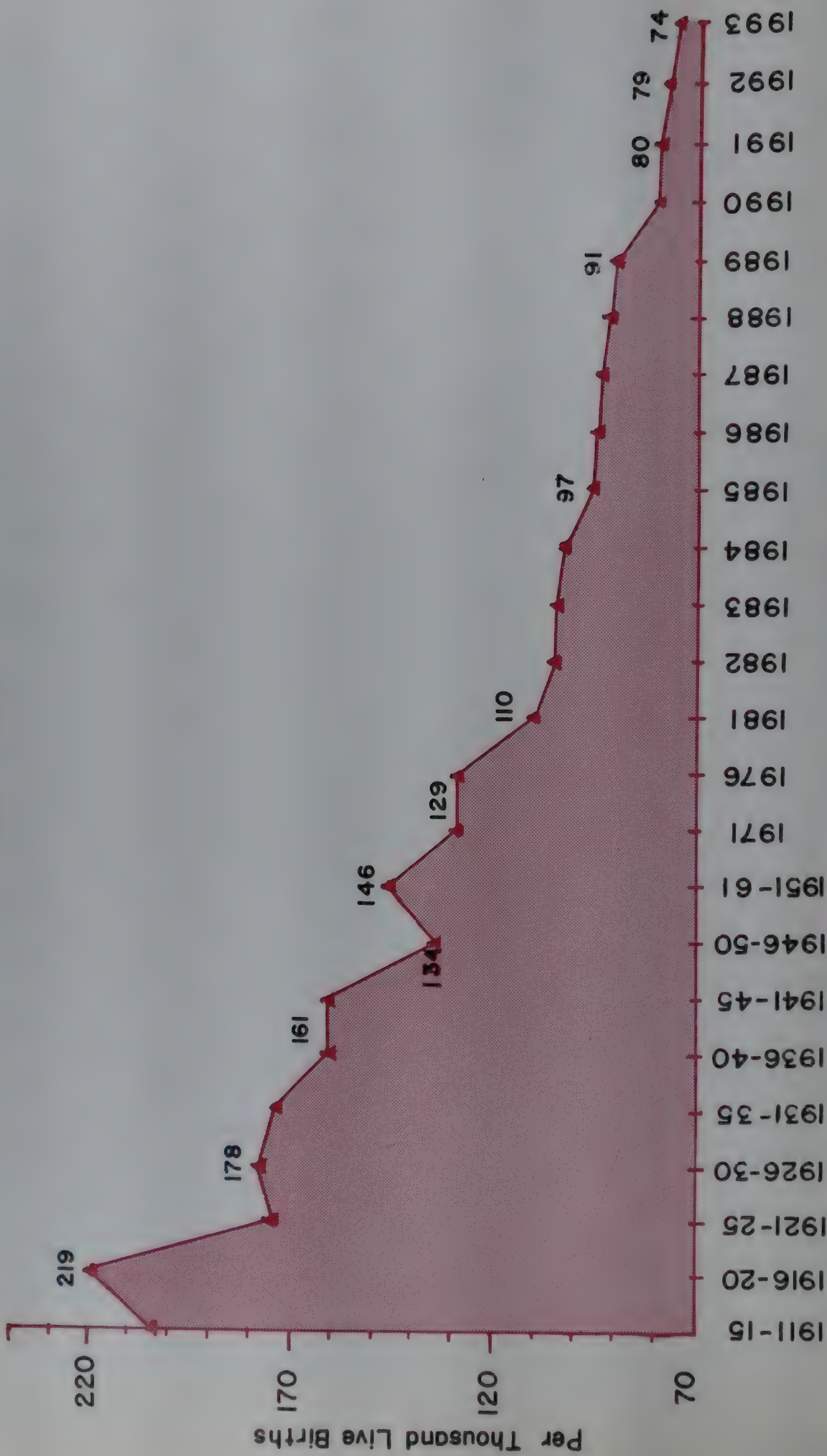
= EXCLUDES JAMMU AND KASHMIR.

RATES ARE BASED ON SRS DATA OF CONTINUOUS ENUMERATION
AND SIX MONTHLY CROSS CHECK SURVEY.

SOURCE : (i) SAMPLE REGISTRATION BULLETIN , VOL. NO. XXIV , NO. 2 , DECEMBER, 1990,
REGISTRAR GENERAL , INDIA.

INFANT MORTALITY RATES IN INDIA

(1911 - 1993)



SOURCE:- SRS, REGISTRAR GENERAL OF INDIA

TABLE NO. 2.04 : INFANT MORTALITY RATES IN INDIA
1911 - 1993

PERIOD	INFANT MORTALITY RATE (PER THOUSAND LIVE BIRTHS)	
1	2	3
1911 - 1915	204	(5 - YEARS AVERAGE)
1916 - 1920	219	DO
1921 - 1925	174	DO
1926 - 1930	178	DO
1931 - 1935	174	DO
1936 - 1940	161	DO
1941 - 1945	161	DO
1946 - 1950	134	DO
1951 - 1961	146	(ACTUARIALS REPORT)

PERIOD	INFANT MORTALITY RATE (PER THOUSAND LIVE BIRTHS)		
	RURAL	URBAN	COMBINED
1	2	3	4
1971	138	82	129
1976	139	80	129
1981	119	62	110
1982	114	65	105
1983	114	66	105
1984	113	66	104
1985	107	59	97
1986	105	62	96
1987	104	61	95
1988	102	62	94
1989	98	58	91
1990	86	50	80
1991	87	53	80
1992	85	53	79
1993	82	45	74

NOTE :

THE RATES FOR THE PERIOD 1911 - 15 TO 1941 - 45 ARE WORKED OUT BY KINSLEY DAVIS IN 'POPULATION OF INDIA AND PAKISTAN'; FOR THE PERIOD 1946 - 50 BY S. CHANDRASEKHAR IN 'MORTALITY IN INDIA 1900 -55' AND FOR THE PERIOD 1951 - 61 BY THE CENSUS ACTUARY. THE RATES FOR 1971 TO 1989 ARE ESTIMATED ON THE BASIS OF SAMPLE REGISTRATION SYSTEM CONDUCTED BY THE OFFICE OF THE REGISTRAR GENERAL OF INDIA.

SOURCE : SAMPLE REGISTRATION SYSTEM, REGISTRAR GENERAL , INDIA.

TABLE NO. 2.05 : ESTIMATED INFANT MORTALITY RATES - 1991
(STATE-WISE AND RURAL/URBAN WISE)
(PER 1000 LIVE BIRTHS)

STATE	RURAL	URBAN	COMBINED
1	2	3	4
ANDHRA PRADESH	77	56	73
ASSAM	83	42	81
BIHAR	71	46	69
GUJARAT	73	57	69
HARYANA	73	49	68
HIMACHAL PRADESH	76	38	75
KARNATAKA	87	47	77
KERALA	17	16	16
MADHYA PRADESH	125	74	117
MAHARASHTRA	69	38	60
ORISSA	129	71	124
PUNJAB	58	40	53
RAJASTHAN	84	50	79
TAMILNADU	65	42	57
UTTAR PRADESH	102	74	97
WEST BENGAL	76	47	71
ALL INDIA #	87	53	80

NOTE: NA = Not available due to inadequacy of sample size.

= Excludes Jammu and Kashmir.

SOURCE : SAMPLE REGISTRATION SYSTEM, REGISTRAR GENERAL OF INDIA

TABLE NO. 2.06 : MORTALITY INDICATORS IN INDIA
1983 TO 1990

INDICATORS	YEARS							
	1983	1984	1985	1986	1987	1988	1989	1990
1	2	3	4	5	6	7	8	9
RURAL								
CRUDE DEATH RATE	13.1	13.8	13.0	12.2	12.0	12.0	11.1	10.5
INFANT MORTALITY RATE	113.8	113.3	106.5	104.6	104.0	102.0	98.0	86.0
NEO-NATAL MORTALITY RATE	73.6	72.2	66.6	65.5	63.6	62.0	62.1	57.4
POST-NATAL MORTALITY RATE	40.2	41.1	39.9	39.1	40.5	40.1	36.4	28.9
PERI-NATAL MORTALITY RATE	57.7	58.3	52.4	51.8	54.4	53.1	50.9	51.7
STILL BIRTH RATE	9.4	11.0	10.8	10.5	13.6	13.9	13.1	11.9
URBAN								
CRUDE DEATH RATE	7.9	8.6	7.8	7.6	7.4	7.7	7.2	6.8
INFANT MORTALITY RATE	65.8	66.1	58.9	62.0	61.0	62.0	58.0	50.0
NEO-NATAL MORTALITY RATE	39.3	39.7	33.3	36.2	33.3	34.6	31.4	30.9
POST-NATAL MORTALITY RATE	26.5	26.4	25.6	25.8	27.3	27.5	26.3	19.5
PERI-NATAL MORTALITY RATE	35.4	35.7	30.4	32.7	32.4	34.5	31.0	34.0
STILL BIRTH RATE	8.4	7.9	8.9	9.0	9.8	11.7	11.2	11.0
COMBINED								
CRUDE DEATH RATE	11.9	12.6	11.8	11.1	10.9	11.0	10.3	9.7
INFANT MORTALITY RATE	104.9	104.0	97.2	96.4	95.0	94.0	91.0	80.0
NEO-NATAL MORTALITY RATE	67.2	65.8	60.1	59.8	57.7	56.8	56.4	52.5
POST-NATAL MORTALITY RATE	37.7	38.2	37.1	36.6	37.7	37.7	34.5	27.2
PERI-NATAL MORTALITY RATE	53.6	53.8	48.1	48.1	50.1	49.6	47.2	48.4
STILL BIRTH RATE	9.3	10.4	10.4	10.2	12.9	13.5	12.7	11.8

SOURCE : SAMPLE REGISTRATION SYSTEM, REGISTRAR GENERAL, INDIA.

TABLE NO. 2.07 : AGE SPECIFIC DEATH RATES (0-14 YEARS) IN INDIA
1971-1989

YEAR	AGE GROUP	RURAL		URBAN	
		MALE	FEMALE	MALE	FEMALE
1971 . . .	0-4	53.2	59.3	31.1	33.3
	5-9	5.0	5.4	2.4	2.9
	10-14	2.2	2.3	1.6	1.2
1976 . . .	0-4	54.2	55.9	29.0	30.1
	5-9	4.8	5.4	2.2	3.3
	10-14	2.6	2.6	1.1	1.5
1981 . . .	0-4	43.1	48.0	20.0	20.9
	5-9	4.1	5.0	1.7	1.7
	10-14	1.8	1.8	1.6	1.4
1982 . . .	0-4	42.2	45.7	21.2	20.5
	5-9	3.4	4.3	1.4	1.8
	10-14	1.9	1.9	0.8	1.0
1983 . . .	0-4	40.5	43.1	21.1	21.7
	5-9	3.4	4.0	2.0	1.8
	10-14	1.7	2.0	0.9	1.2
1984 . . .	0-4	44.2	48.2	22.6	23.8
	5-9	4.1	5.3	1.6	2.1
	10-14	1.7	2.2	1.2	1.3
1985 . . .	0-4	41.4	45.3	19.4	22.1
	5-9	3.7	4.8	1.4	1.9
	10-14	2.0	2.1	1.2	0.9
1986 . . .	0-4	38.6	43.3	20.3	21.5
	5-9	3.3	4.2	1.6	1.8
	10-14	1.6	1.8	0.9	1.1
1987 . . .	0-4	37.8	41.8	18.1	18.2
	5-9	3.3	4.4	1.3	1.9
	10-14	1.6	1.6	1.1	0.9
1988 . . .	0-4	35.1	39.1	18.8	18.7
	5-9	3.6	3.9	1.6	1.8
	10-14	1.6	1.8	0.7	1.2
1989 . . .	0-4	31.3	35.2	16.5	17.2
	5-9	2.7	3.8	1.4	1.6
	10-14	1.6	1.9	0.8	0.8

NOTE : FOR 1981 AND ONWARDS INCLUDES BIHAR & WEST BENGAL.
SOURCE: SAMPLE REGISTRATION SYSTEM (SRS) REGISTRAR GENERAL, INDIA.

AGE SPECIFIC DEATH RATES IN INDIA (1989)

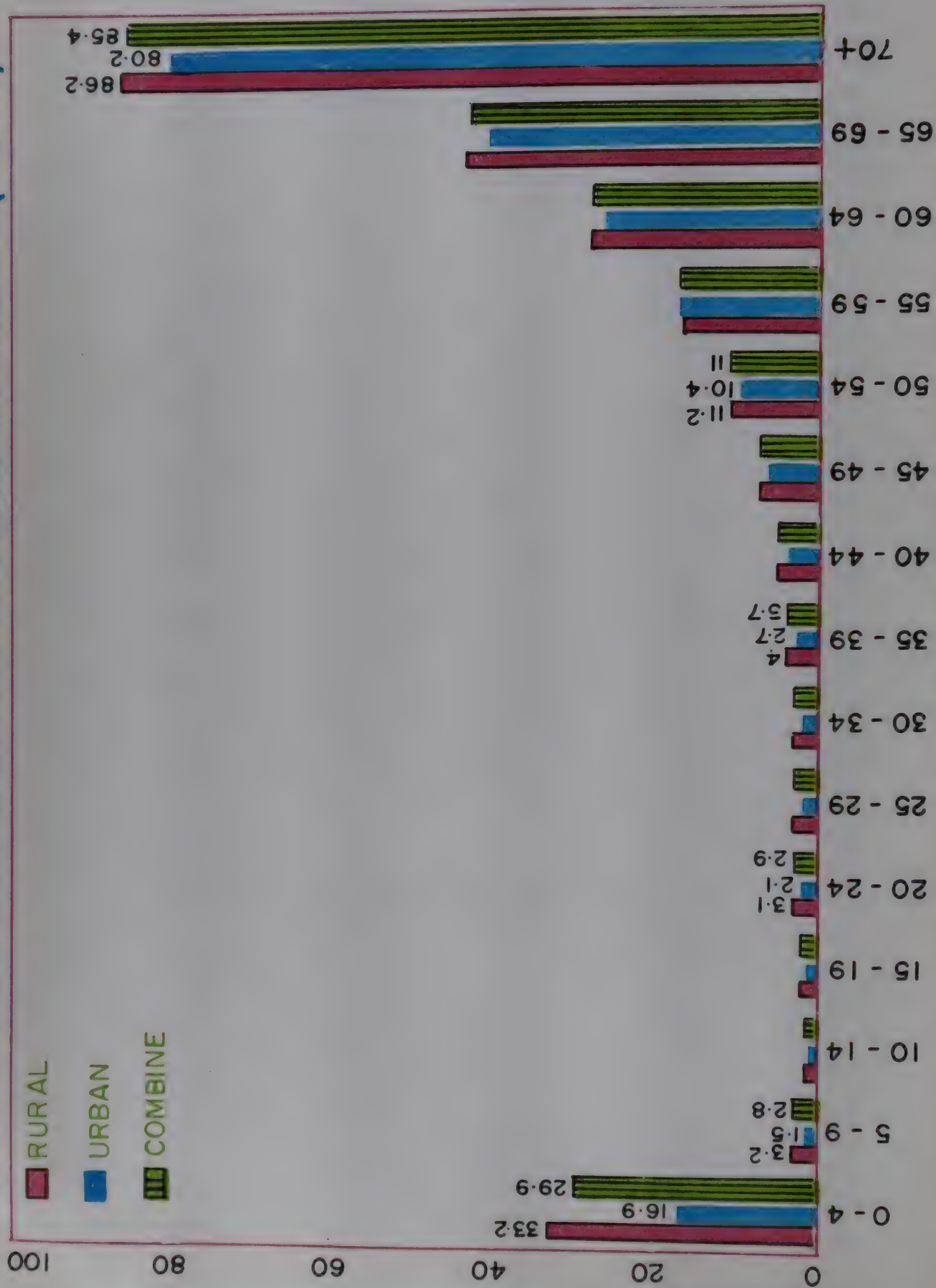


TABLE NO. 2.08 : AGE SPECIFIC DEATH RATES IN INDIA
1983 - 1989

AGE GROUPS	YEAR						
	1983	1984	1985	1986	1987	1988	1989
RURAL							
0 - 4	41.8	46.2	43.3	40.8	39.7	35.7	33.2
5 - 9	3.6	4.7	4.2	3.7	3.8	3.6	3.2
10 - 14	1.8	1.9	2.0	1.7	1.6	1.7	1.7
15 - 19	2.5	2.5	2.6	2.5	2.4	2.5	2.2
20 - 24	3.4	3.6	3.5	3.2	3.1	3.0	3.1
25 - 29	3.4	3.6	3.6	3.3	3.0	2.9	3.0
30 - 34	4.0	3.7	3.9	3.6	3.5	3.2	3.2
35 - 39	4.8	4.6	4.3	4.6	4.0	4.2	4.0
40 - 44	5.9	6.2	6.4	6.0	5.7	5.8	5.2
45 - 49	8.2	8.5	8.8	7.9	7.9	8.1	7.6
50 - 54	13.3	13.8	13.2	12.9	12.1	12.3	11.2
55 - 59	19.0	18.3	19.8	17.8	18.2	18.2	16.9
60 - 64	32.6	33.8	32.9	32.3	31.5	30.4	28.1
65 - 69	48.6	46.5	45.3	45.4	42.6	45.7	43.3
70+	100.5	109.2	100.1	91.8	89.6	94.3	86.2
ALL AGES	13.1	13.8	13.0	12.2	12.0	12.0	11.1
URBAN							
0 - 4	21.4	23.2	20.7	20.9	18.2	18.7	16.9
5 - 9	1.9	1.8	1.7	1.7	1.6	1.7	1.5
10 - 14	1.0	1.2	1.0	1.0	1.0	0.9	0.8
15 - 19	1.7	1.8	1.5	1.7	1.5	1.3	1.5
20 - 24	2.1	2.5	2.1	2.1	1.9	2.2	2.1
25 - 29	2.1	2.2	1.9	2.3	1.9	1.8	2.0
30 - 34	2.5	2.2	2.7	2.4	2.3	2.4	2.1
35 - 39	3.4	3.4	3.2	3.3	2.9	3.4	2.7
40 - 44	5.0	5.5	4.7	4.0	4.3	4.2	4.3
45 - 49	6.9	7.7	7.6	7.3	6.4	6.7	6.6
50 - 54	11.8	12.0	12.4	11.8	10.7	11.9	10.4
55 - 59	18.8	18.4	17.7	18.0	16.7	19.4	17.3
60 - 64	29.6	31.2	30.4	27.2	27.5	26.6	26.3
65 - 69	38.1	45.1	35.4	38.2	41.0	41.9	41.1
70+	83.5	98.5	90.0	88.1	88.5	91.7	80.2
ALL AGES	7.9	8.6	7.8	7.6	7.4	7.7	7.2

(CONT. ON NEXT PAGE)

TABLE NO. 2.08 : (CONT.)

AGE GROUPS	YEARS						
	1983	1984	1985	1986	1987	1988	1989
COMBINED							
0 - 4	37.6	41.2	38.4	36.6	35.2	33.3	29.9
5 - 9	3.3	4.1	3.7	3.3	3.3	3.2	2.8
10 - 14	1.7	1.8	1.8	1.6	1.5	1.5	1.5
15 - 19	2.3	2.3	2.3	2.3	2.2	2.2	2.1
20 - 24	3.1	3.3	3.1	2.9	2.8	2.8	2.9
25 - 29	3.1	3.3	3.1	3.0	2.7	2.6	2.8
30 - 34	3.6	3.3	3.6	3.3	3.2	3.0	2.9
35 - 39	4.4	4.3	4.0	4.2	3.7	4.0	3.7
40 - 44	5.7	6.0	6.0	5.6	5.3	5.4	5.0
45 - 49	7.9	8.3	8.5	7.8	7.6	7.8	7.4
50 - 54	13.0	13.4	13.0	12.6	11.8	12.2	11.0
55 - 59	19.0	18.3	19.3	17.8	17.9	18.4	17.0
60 - 64	32.0	33.3	32.4	31.3	30.7	29.7	27.7
65 - 69	46.6	46.2	43.3	44.0	42.3	45.0	42.6
70+	97.2	107.1	98.1	91.0	89.4	93.8	85.4
ALL AGES	11.9	12.6	11.8	11.1	10.9	11.0	10.3

SOURCE : SAMPLE REGISTRATION SYSTEM , REGISTRAR GENERAL , INDIA.

TABLE NO. 2.09 : ESTIMATED AGE (BY SEX) SPECIFIC DEATH RATES IN INDIA 1988

Age-Group	Rural			Urban			Combined		
	M	F	P	M	F	P	M	F	P
1	2	3	4	5	6	7	8	9	10
0-4	35.1	39.1	35.7	18.8	18.7	18.7	31.8	34.9	33.3
5-9	3.6	3.9	3.6	1.6	1.8	1.7	3.0	3.4	3.2
10-14	1.6	1.8	1.7	0.7	1.2	0.9	1.4	1.7	1.5
15-19	2.0	3.1	2.5	1.1	1.6	1.3	1.8	2.8	2.2
20-24	2.5	3.4	3.0	1.8	2.7	2.2	2.3	3.2	2.8
25-29	2.5	3.3	2.9	1.9	1.7	1.8	2.4	2.9	2.6
30-34	3.0	3.5	3.2	2.6	2.1	2.4	2.9	3.2	3.0
35-39	4.6	3.8	4.2	4.1	2.5	3.4	4.5	3.5	4.0
40-44	6.8	4.7	5.8	5.0	3.4	4.2	6.4	4.4	5.4
45-49	9.4	6.7	8.1	7.8	5.5	6.7	9.0	6.6	7.8
50-54	14.0	10.6	12.3	14.3	9.2	11.9	14.0	10.3	12.2
55-59	20.4	15.8	18.2	21.9	16.6	19.4	20.7	16.0	18.4
60-64	33.9	27.1	30.4	30.8	22.4	26.6	33.2	26.1	29.7
65-69	51.1	40.6	45.7	48.1	36.0	41.9	50.5	39.7	45.0
70 & over	100.8	88.1	94.3	100.9	84.0	91.7	100.9	87.3	93.8
All Ages	11.9	12.0	12.0	7.9	7.4	7.7	11.0	11.0	11.0

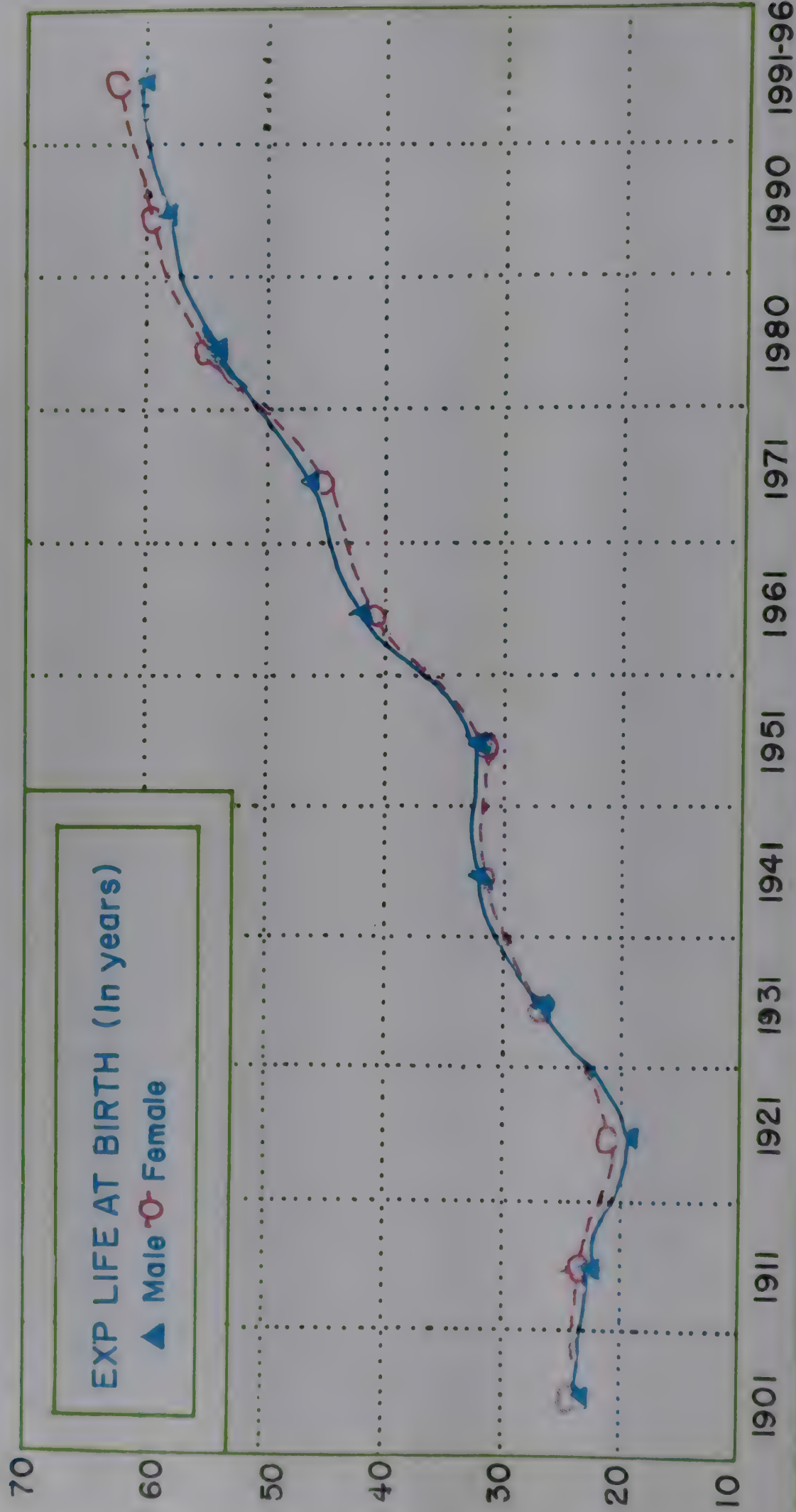
Note : M = Male, F = Female, P = Person

Source: Sample Registration System, Registrar General, India.

CHART NO. 6

EXPECTATION OF LIFE AT BIRTH

(IN YEARS) 1901-1996



Male	23.63	22.59	19.42	26.91	32.09	32.45	41.89	46.4	54.1	58.1	60.6
Female	23.96	23.31	20.91	26.56	31.37	31.66	40.55	44.7	54.7	59.1	61.7

SOURCE: REGISTRAR GENERAL OF INDIA

TABLE NO. 2.10 : EXPECTATION OF LIFE (YEARS)- INDIA CENSUS--1901-1980

Census Year	AT BIRTH		AGE 10		AGE 20		AGE 30		AGE 40		AGE 50		AGE 60		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1901	23.63	23.96	23.96	34.73	33.86	28.59	28.64	22.90	23.82	17.91	19.12	13.59	14.50	9.53	10.02
1911(a)	22.59	23.31	23.31	33.36	33.74	27.46	27.96	22.45	22.99	18.01	18.49	13.97	14.28	10.00	10.11
1921	19.42	20.91	20.91	29.64	29.21	25.46	25.41	21.64	21.78	17.93	18.31	14.30	14.95	10.67	11.67
1931(a)	26.91	26.56	26.56	36.38	33.61	29.57	27.08	23.60	22.30	18.60	18.23	14.31	14.65	10.25	10.81
1941	32.09	31.37	31.37	41.20	38.56	35.02	33.11	29.03	27.89	23.67	22.91	17.77	18.17	12.59	13.68
1951	32.45	31.66	31.66	38.97	39.45	33.03	32.90	26.58	26.18	20.53	21.06	14.89	16.15	10.13	11.33
1961	41.89	40.55	40.55	45.21	43.78	36.99	35.63	29.03	27.86	22.07	22.37	16.45	17.46	11.77	12.98
1971(b)	46.40	44.70	44.70	48.80	47.70	41.10	39.90	33.50	32.00	25.90	25.40	19.20	19.70	13.60	13.80
1980(c)	54.1	54.7	54.7	56.1	58.0	47.0	49.2	38.0	41.0	29.3	32.5	21.4	24.3	14.6	17.0

NOTE : 1. M=Male F=Female

2. (a) Expectation of life during the census years 1911 and 1931 relate to birth and age groups to 10-19,20-29,30-39,40-49,50-59,60-69.

(b) Based on 10% rural and 20% Urban Sample.

(c) Population projections for India 1981-2001 , Paper 1 of 1984.

SOURCE : REGISTRAR GENERAL OF INDIA,MINISTRY OF HOME AFFAIRS.
REPORT OF THE EXPERT COMMITTEE ON POPULATION, PROJECTION,
OCCASIONAL PAPER NO. 4 OF 1988.

TABLE NO.2.11 : PROJECTED VALUES OF EXPECTATION OF LIFE AT BIRTH
FROM 1981 TO 2001 , INDIA

PERIOD	PROJECTED VALUE OF EXPECTATION OF LIFE AT BIRTH(IN YEARS)		
	PERSONS *	MALES	FEMALES
1	2	3	4
1980 (BASE YEAR)	54.4	54.1	54.7
1981 - 86	56.0	55.6	56.4
1986 - 91	58.6	58.1	59.1
1991 - 96	61.1	60.6	61.7
1996 - 2001	63.5	62.8	64.2
2001	64.8	64.8	65.8

NOTE : * ESTIMATED BY TAKING SEX RATIO AS 105 MALES TO 100 FEMALES.

SOURCE : REGISTRAR GENERAL OF INDIA,MINISTRY OF HOME AFFAIRS.
REPORT OF THE EXPERT COMMITTEE ON POPULATION PROJECTION,
OCCASIONAL PAPER NO. 4 OF 1988.

TABLE NO. 2.12 : EXPECTATION OF LIFE AT BIRTH : FOR PERSONS

INDIA/ STATE	1951-61	1961-71	E(0)FOR PERSONS FOR PERIOD AS IN COLUMN (5)**	FIGURES IN COL(4) ARE BASED ON AVERAGE ASMRs OF SRS FOR THE YEAR (s)
1	2	3	4	5
INDIA	41.2	47.7	54.4	1980 ONLY
ANDHRA PRADESH	36.9	44.4	55.7	1979-80
ASSAM	36.8*	46.0*	48.8	1976-78
BIHAR	37.6	41.0	52.3	1981 ONLY
GUJARAT	40.0	53.7	54.5	1979-80
HARYANA	-	50.6	58.6	-do-
KARNATAKA	40.2	44.6	58.5	-do-
KERALA	48.3	48.8a	66.5	-do-
MADHYA PRADESH	40.6	54.4	50.2	-do-
MAHARASHTRA	45.2	54.4	58.1	-do-
ORISSA	40.9	44.7	50.8	-do-
PUNJAB	47.5*	43.8	62.8	-do-
RAJASTHAN	46.8	49.4	52.5	1978-80
TAMILNADU	39.8	49.6	55.9	1979-80
UTTAR PRADESH	38.9	43.0	46.8	1978-80
WEST BENGAL	44.3	44.9	55.1	1981 ONLY

NOTE : * THE VALUES FOR THESE STATES RELATE TO STATES AS AT THE TIME OF THE RESPECTIVE CENSUSES.

a - CALCULATED WITHOUT ADJUSTMENT DUE TO DECLINE IN MORTALITY.

** - REPORT OF THE EXPERT COMMITTEE ON POPULATION PROJECTIONS APPROVED BY THE PLANNING COMMISSION.

SOURCE: COL.2 : CENSUS OF INDIA 1961

LIFE TABLES 1951-61

COL.3 : CENSUS OF INDIA 1971 PAPER 1 OF 1977.

LIFE TABLE 1961-71 (BASED ON 10% RURAL & 20% URBAN SAMPLE).

3. SOCIO-ECONOMIC INDICATORS

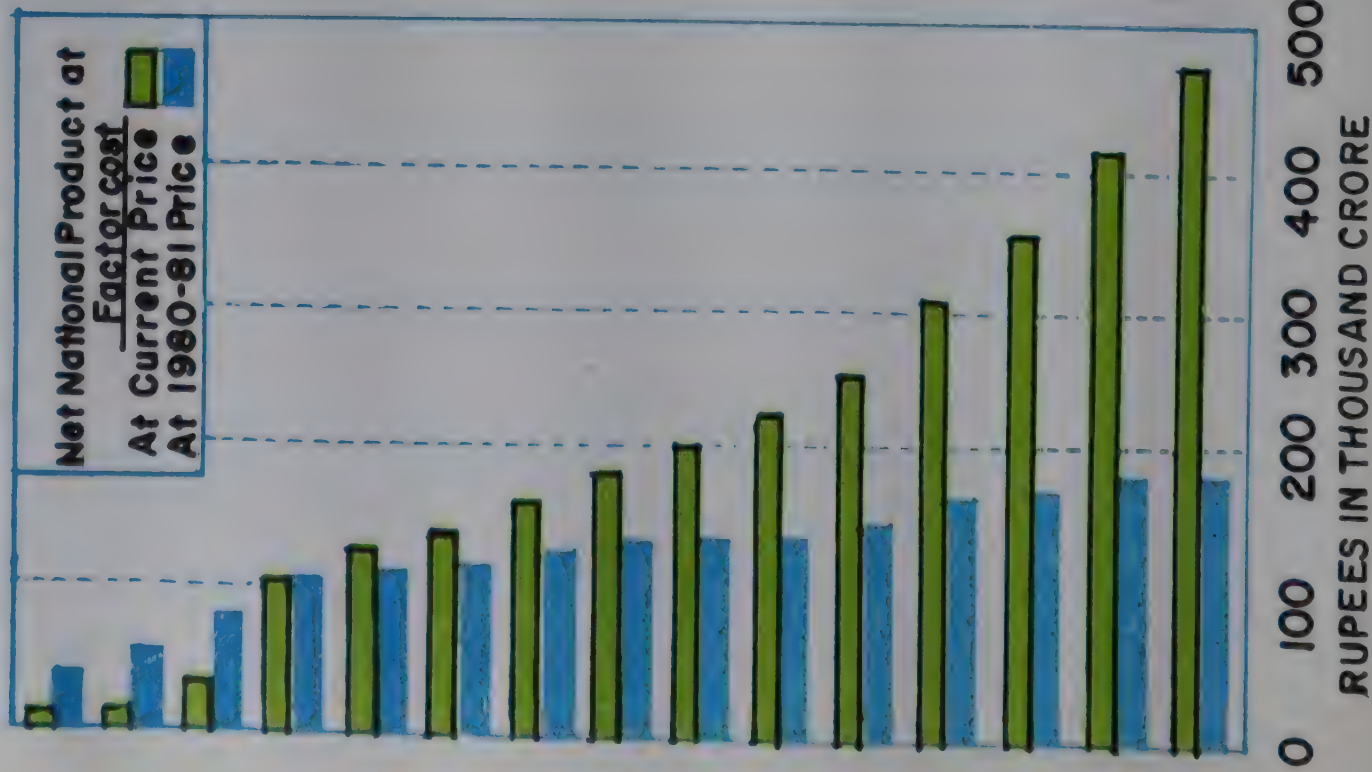
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CHART NO. 7

NATIONAL INCOME & PER CAPITA INCOME IN INDIA



Source: ECONOMIC DIVISION, MIN. OF FINANCE

TABLE NO. 3.01 : NATIONAL INCOME AND PER CAPITA INCOME IN INDIA
1950-51 TO 1991-92

YEAR	Gross National Product at Factor Cost (Rs. Crores)		Net National Product at Factor cost (Rs. Crores)		Per Capita Net National Product (Rs.)	
	At Current Prices	At 1980-81 Prices	At Current Prices	At 1980-81 Prices	At Current Prices	At 1980-81 Prices
1	2	3	4	5	6	7
1950-51	8,938	42,644	8,525	40,454	237.5	1126.9
1955-56	9,707	51,119	9,106	48,288	231.7	1228.7
1960-61	15,182	62,532	14,160	58,602	326.3	1350.3
1965-66	23,899	71,338	22,107	65,734	455.8	1355.3
1970-71	39,424	89,465	36,362	82,211	672.1	1519.6
1975-76	70,946	104,660	64,623	95,433	1,064.6	1572.2

NEW SERIES

YEAR	At Current Prices	At 1980-81 Prices	At Current Prices	At 1980-81 Prices	At Current Prices	At 1980-81 Prices
	2	3	4	5	6	7
1980-81	1,22,772	1,22,772	1,10,685	1,10,685	1,630.1	1,630.1
1981-82	1,43,256	1,29,928	1,28,797	1,17,140	1,855.9	1,687.9
1982-83	1,58,761	1,33,299	1,41,875	1,19,704	2,001.1	1,688.3
1983-84	1,85,779	1,43,861	1,66,550	1,29,392	2,300.4	1,787.2
1984-85	2,07,109	1,49,256	1,85,018	1,33,808	2,503.6	1,810.7
1985-86	2,32,370	1,55,365	2,06,633	1,39,025	2,730.2	1,841.4
1986-87	2,58,225	1,61,535	2,28,402	1,44,242	2,962.4	1,879.8
1987-88	2,92,232	1,68,125	2,58,891	1,49,787	3,285.4	1,900.9
1988-89	3,49,021	1,85,708	3,10,100	1,66,232	3,852.2	2,065.0
1989-90	4,00,096	1,96,132	3,54,526	1,75,400	4,313.0	2,133.8
1990-91	4,65,827	2,06,375	4,13,943	1,84,460	4,933.8	2,198.6
1991-92	5,35,055	2,09,306	4,73,246	1,86,135	5,528.6	2,174.5

Source: Economic Survey 1992-93,
Economic Division, Min. of Finance.

**TABLE NO. 3.02 : PER CAPITA NET AVAILABILITY PER DAY OF
CEREALS AND PULSES IN INDIA
1951-1992**

(IN GRAMS)			
YEAR	CEREALS	PULSES	TOTAL
1	2	3	4
1951	334.2	60.7	394.9
1956	360.4	70.3	430.7
1961	399.7	69.0	468.7
1966	359.9	48.2	408.1
1971	417.6	51.2	468.8
1976	373.8	50.5	424.3
1981	417.0	37.4	454.4
1982	415.7	39.3	455.0
1983	397.9	39.6	437.5
1984	437.9	42.1	480.0
1985	415.9	38.3	454.2
1986	434.3	44.0	478.3
1987	435.4	36.4	471.8
1988	411.8	36.7	448.5
1989	452.6	41.9	494.5
1990	435.3	41.1	476.4
1991*	470.7	40.3	511.0
1992*	443.0	33.4	476.4

NOTE : * - PROVISIONAL

SOURCE: ECONOMIC SURVEY 1992-93 ,ECONOMIC DIVISION, MIN. OF FINANCE.

TABLE NO. 3.03 : LITERACY RATES FOR 1981 AND 1991 BY SEX

Sl. No.	India/State/ Union Territory	Percentage of Literates to estimated population aged 7 years and above					
		1981			1991		
		Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8
	INDIA	43.67	56.37	29.85	52.19	64.20	39.19
	States						
1.	Andhra Pradesh	35.66	46.83	24.16	44.09	55.13	32.72
2.	Arunachal Pradesh	25.55	35.12	14.02	41.59	51.45	29.69
3.	Assam *	NA	NA	NA	52.89	61.87	43.03
4.	Bihar	32.05	46.60	16.52	38.48	52.49	22.89
5.	Goa	65.71	76.01	55.17	75.51	83.64	67.09
6.	Gujarat	52.21	65.14	38.46	61.29	73.13	48.64
7.	Haryana	43.88	58.51	26.93	55.85	69.10	40.47
8.	Himachal Pradesh	51.18	64.27	37.72	63.86	75.36	52.13
9.	Jammu & Kashmir *	N.A	NA	NA	NA	NA	NA
10.	Karnataka	46.21	58.73	33.17	56.04	67.26	44.34
11.	Kerala	81.56	87.73	75.65	89.81	93.62	86.17
12.	Madhya Pradesh	34.23	48.42	19.00	44.20	58.42	28.85
13.	Maharashtra	55.83	69.65	41.01	64.87	76.56	52.32
14.	Manipur	49.66	64.15	34.67	59.89	71.63	47.60
15.	Meghalaya	42.05	46.65	37.17	49.10	53.12	44.85
16.	Mizoram	74.26	79.36	68.61	82.27	85.61	78.60
17.	Nagaland	50.28	58.58	40.39	61.65	67.62	54.75
18.	Orissa	40.97	56.45	25.14	49.09	63.09	34.68
19.	Punjab	48.17	55.56	39.70	58.51	65.66	50.41
20.	Rajasthan	30.11	44.77	14.00	38.55	54.99	20.44
21.	Sikkim	41.59	53.00	27.38	56.94	65.74	46.69
22.	Tamil Nadu	54.39	68.05	40.43	62.66	73.75	51.33
23.	Tripura	50.11	61.49	38.01	60.44	70.58	49.65
24.	Uttar Pradesh	33.35	47.45	17.19	41.60	55.73	25.31
25.	West Bengal	48.65	59.93	36.07	57.70	67.81	46.56
	Union Territories						
1.	A & N Island	63.19	70.29	53.19	73.02	78.99	65.46
2.	Chandigarh	74.81	78.89	69.31	77.81	82.04	72.34
3.	Dadra & Nagar Haveli	32.70	44.64	20.37	40.71	53.56	26.98
4.	Daman & Diu	59.91	74.47	46.50	71.20	82.66	59.40
5.	Delhi	71.94	79.28	62.60	75.29	82.01	66.99
6.	Lakshadweep	68.42	81.24	55.32	81.78	90.18	72.89
7.	Pondicherry	65.14	77.09	53.03	74.74	83.68	65.63

NOTE : * INDIA EXCLUDES ASSAM AND JAMMU AND KASHMIR.
N.A. Stands for "not available".

SOURCE: REGISTRAR GENERAL OF INDIA.

TABLE NO. 3.04 : ELEMENTARY EDUCATION IN INDIA : PROGRESS OF ENROLMENT
1950-51 TO 1992-93

(Million Persons)

Year	Primary level (Class I-V) Age 6-11 years			Middle level (Class VI to VIII) Age 11-14 years		
	BOYS	GIRLS	TOTAL	BOYS	GIRLS	TOTAL
1	2	3	4	5	6	7
1950-51	13.8	5.4	19.2	2.6	0.5	3.1
1960-61	23.6	11.4	35.0	5.1	1.6	6.7
1970-71	35.7	21.3	57.0	9.4	3.9	13.3
1980-81	45.3	28.5	73.8	13.9	6.8	20.7
1981-82	46.7	29.4	76.1	14.7	7.2	21.9
1982-83	48.6	30.9	79.5	15.7	8.0	23.7
1983-84	50.4	32.2	82.6	16.6	8.6	25.2
1984-85	51.9	33.7	85.6	17.2	9.0	26.2
1985-86	52.2	35.2	87.4	17.7	9.6	27.3
1986-87	51.7	35.5	87.2	17.9	9.6	27.5
1987-88	53.5	37.0	90.5	18.9	10.4	29.3
1988-89	53.8	37.4	91.2	19.3	10.7	30.0
1989-90(P)	57.7	39.6	97.3	20.3	11.8	32.2
1990-91(P)	58.1	41.0	99.1	20.8	12.4	33.2
1991-92(P)	59.2	42.3	101.5	21.4	13.0	34.4
1992-93(P)	60.5	44.9	105.4	23.7	15.0	38.7

ENROLMENT AS PERCENTAGE OF THE CORRESPONDING AGE-GROUP

1	2	3	4	5	6	7
1950-51	60.0	24.8	42.6	20.6	4.6	12.7
1960-61	82.6	41.4	62.4	33.2	11.3	22.5
1970-71	92.6	59.1	76.4	46.5	20.8	34.2
1980-81	95.8	64.1	80.5	54.3	28.6	41.9
1981-82	98.9	66.2	83.1	56.0	29.7	43.3
1982-83	103.0	69.7	86.8	58.3	31.8	45.5
1983-84	106.9	72.6	90.2	60.6	33.2	47.3
1984-85	110.3	76.0	93.6	61.3	34.1	48.1
1985-86	111.7	79.2	95.6	61.8	35.3	49.0
1986-87	110.0	79.6	95.3	61.0	34.7	48.2
1987-88	114.0	83.2	99.0	63.1	36.6	50.2
1988-89	109.2	86.3	95.1	61.4	35.8	48.0
1989-90(P)	115.5	83.6	99.9	73.0	44.6	59.1
1990-91(P)	115.3	86.0	101.0	73.4	46.1	60.1
1991-92(P)	116.6	88.1	102.7	74.2	47.4	61.2
1992-93(P)	118.1	92.7	105.7	80.5	53.8	67.5

Note : P = Provisional.

Source : Deptt.of Education, Ministry of Human Resources Development.

**TABLE NO. 3.05 : EMPLOYMENT IN THE ORGANISED SECTOR * BY ZONES/STATES/UTS
AS ON 31-03-89(PROVISIONAL)**

Sl. No.	ZONES/ STATES/ U.Ts.	Total Employment			Women Employment		
		Public Sector	Private Sector	Total	Public Sector	Private Sector	Total
1	2	3	4	5	6	7	8
I. North Zone		2957857	890274	3848131	356179	115022	471201
1.	Maryana	391112	196062	587174	52796	15700	68496
2.	Punjab	550258	214618	764876	81132	21236	102368
3.	Himachal Pradesh	251270	27202	278472	27808	2908	30716
4.	Chandigarh	57594	15656	73250	8594	2642	11236
5.	Delhi	614475	202179	816654	75740	25064	100804
6.	Rajasthan	899439	225070	1124509	91618	45737	137355
7.	Jammu & Kashmir	193709	9487	203196	18491	1735	20226
II. Central Zone		3484966	772890	4257856	285537	71124	356661
8.	Madhya Pradesh	1376244	237023	1613267	131244	25392	156636
9.	Uttar Pradesh	2108722	535867	2644589	154293	45732	200025
III. North-Eastern Zone		757268	536289	1293557	100199	245262	345461
10.	Assam	476809	518589	995398	54116	238417	292533
11.	Meghalaya	58156	4556	62712	9546	1775	11321
12.	Manipur	50309	859	51168	7104	234	7338
13.	Mizoram	29026	1334	30360	6433	434	6867
14.	Nagaland	58898	1594	60492	10028	463	10491
15.	Tripura	84070	9357	93427	12972	3939	16911
IV. Eastern Zone		3584158	1259209	4843367	252979	164671	417650
16.	Bihar	1394717	259030	1653747	95481	17460	112941
17.	Orissa	623250	101376	724626	45866	11667	57533
18.	West Bengal	1566191	898803	2464994	111632	135544	247176
V Western Zone		3206342	2061623	5267965	436597	233730	670327
19.	Gujarat	931584	683901	1615485	133954	64724	198678
20.	Maharashtra	2214354	1349403	3563757	290964	163646	454610
21.	Goa	60404	28319	88723	11679	5360	17039
VI. Southern Zone		4497005	1946035	6443040	752799	526877	1279676
22.	Andhra Pradesh	1325034	356163	1681197	134785	71751	206536
23.	Karnataka	987523	398032	1385555	146696	75894	222590
24.	Kerala	602248	494003	1096251	172328	212571	384899
25.	Pondicherry	41398	9185	50583	6417	1065	7482
26.	Tamil Nadu	1540802	688652	2229454	292573	165596	458169
27.	A & N Islands**	28452	3247	31699	2808	98	2906
GRAND TOTAL		18516048	7469567	25985615	2187098	1356784	3543882

Note : * Includes all establishments in the Public Sector irrespective of size of employment and those non-agricultural establishments in the private sector employing 10 or more persons.

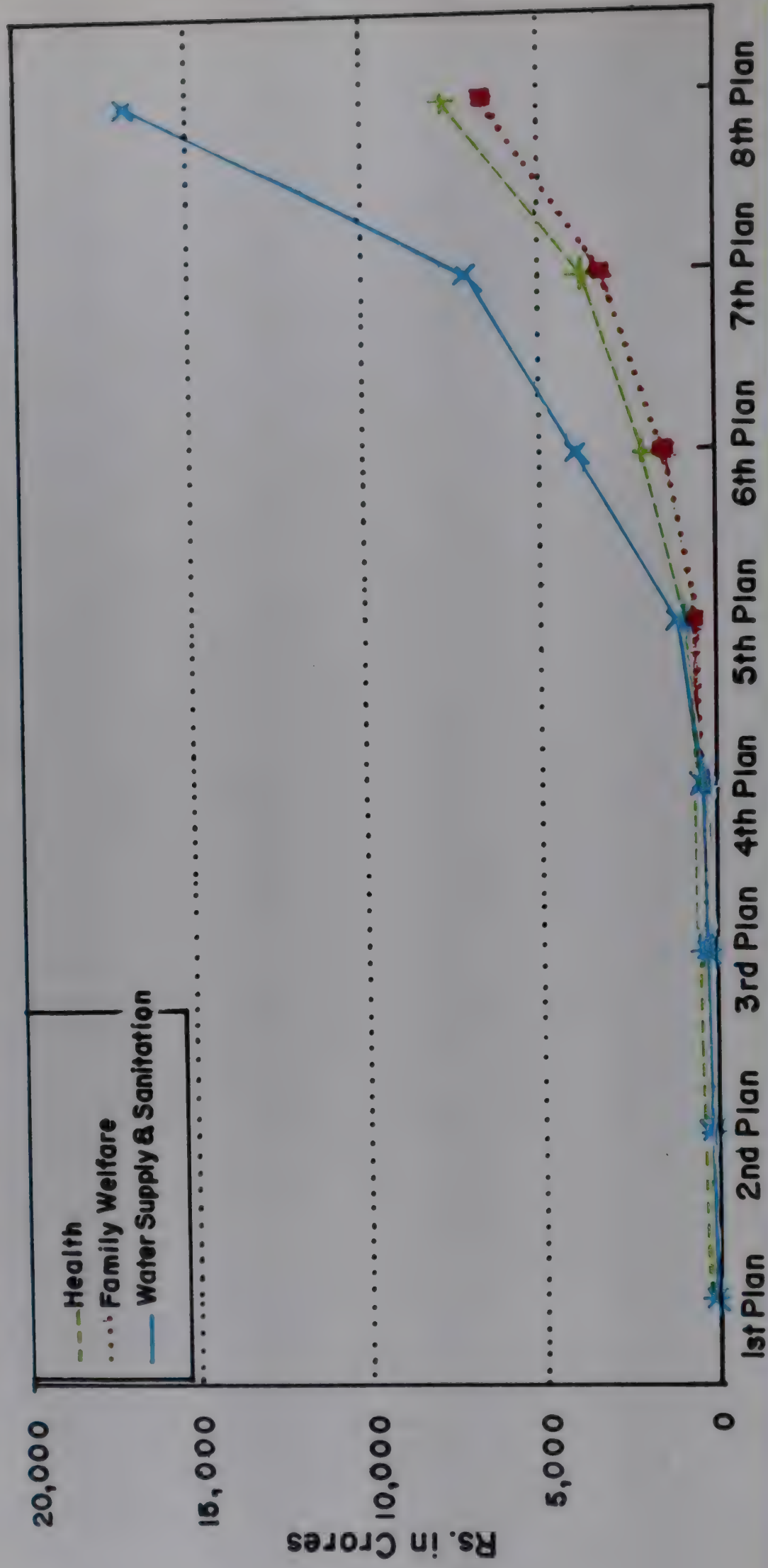
** The Union Territory of A. & N. Islands is outside the zonal classification as per State Reorganisation Act, 1956.

Sikkim, Arunachal Pradesh, Dadra & Nagar Haveli and Lakshadweep are not covered under EMI Programme.

Source : Directorate General of Employment & Training, M/o Labour & Empl.

4. PATTERN OF INVESTMENT AND EXPENDITURE ON HEALTH

INVESTMENT (PLAN OUTLAYS) ON HEALTH & FAMILY WELFARE AND WATER SUPPLY & SANITATION (CENTRE, STATES & UTs)



Health
Family Welfare
Water Supply & Sanitation

7582.2
6500
16711.2

SOURCE : ECONOMIC SURVEY 91-92 & PLANNING COMMISSION

TABLE NO. 4.01 : PATTERN OF INVESTMENT ON HEALTH, FAMILY WELFARE AND WATER SUPPLY ETC.
(PLAN OUTLAYS) IN DIFFERENT PLAN PERIODS IN PUBLIC SECTOR-CENTRE, STATES AND
UNION TERRITORIES.

(RS. CRORES)

SL. NO.	PERIOD	Total Plan Investment outlay (all heads of devp.)	Health	Family Welfare	Sub-Total	Water Supply & sanitation
1	2	3	4	5	6	7
1.	First Plan (Actuals) (1951-56)	1960.0 (100)	65.2 (3.3)	0.1 (-)	65.3 (3.3)	11.0 (0.6)
2.	Second plan (Actuals) (1956-61)	4672.0 (100)	140.8 (3.0)	5.0 (0.1)	145.8 (3.1)	74.0 (1.6)
3.	Third Plan (Actuals) (1961-66)	8576.5 (100)	225.9 (2.6)	24.9 (0.3)	250.8 (2.9)	105.7 (1.2)
4.	Annual Plans (Actuals) (1966-69)	6625.4 (100)	140.2 (2.1)	70.4 (1.1)	210.6 (3.2)	102.7 (1.6)
5.	Fourth Plan (Actuals) (1969-74)	15778.8 (100)	335.5 (2.1)	278.0 (1.8)	613.5 (3.9)	458.9 (2.9)
6.	Fifth Plan (Actuals) (1974-79)	39426.2 (100)	760.8 (1.9)	491.8 (1.2)	1252.6 (3.2)	1091.6 (2.8)
7.	1979-80 (Actuals)	12176.5 (100)	223.1 (1.8)	118.5 (1.0)	341.6 (2.8)	387.6 (3.2)
8.	Sixth Plan (Outlay)	97500.0 (100)	1821.0 (1.9)	1010.0 (1.0)	2831.0 (2.9)	3922.0 (4.0)
9.	1980-81 (Actuals)	14832.4 (100)	269.6 (1.8)	141.9 (1.0)	411.5 (2.8)	517.4 (3.5)
10.	1981-82 (Actuals)	18210.9 (100)	346.5 (1.9)	183.9 (1.0)	530.4 (2.9)	640.2 (3.5)
11.	1982-83 (Actuals)	21282.9 (100)	386.9 (1.8)	288.3 (1.4)	675.2 (3.2)	729.6 (3.4)
12.	1983-84 (Actuals)	25087.5 (100)	470.2 (1.9)	382.9 (1.5)	853.1 (3.4)	992.6 (4.0)
13.	1984-85 (Actuals)	29878.0 (100)	552.0 (1.8)	390.0 (1.3)	942.0 (3.1)	1117.1 (3.7)
14.	Total Sixth Plan (1980-85)	109291.7 (100)	2025.2 (1.8)	1387.0 (1.3)	3412.2 (3.1)	3996.9 (3.6)

(CONT. ON NEXT PAGE)

TABLE NO. 4.01 : (CONT.)

1	2	3	4	5	6	7
15.	Seventh Plan (outlay) (1985-90)	180000.0 (100)	3392.9 (1.9)	3256.3 (1.8)	6649.2 (3.7)	6522.5 (3.6)
16.	1985-86 (Actuals)	33059.9 (100)	579.9 (1.8)	479.8 (1.5)	1059.7 (3.3)	1181.1 (3.6)
17.	1986-87 (Actuals)	39149.1 (100)	641.8 (1.6)	561.1 (1.4)	1202.9 (3.0)	1292.5 (3.3)
18.	1987-88 (Actuals)	42920.6 (100)	724.3 (1.7)	607.4 (1.4)	1331.7 (3.1)	1469.3 (3.4)
19.	1988-89 (Actuals)	48069.8 (100)	831.0 (1.7)	671.8 (1.4)	1502.8 (3.1)	1541.7 (3.2)
20.	1989-90 (Actuals)	55530.2 (100)	911.6 (1.6)	800.7 (1.4)	1712.3 (3.0)	1608.5 (2.9)
21.	TOTAL 7TH PLAN (1985 - 90)	218729.6 (100)	3688.6 (1.7)	3120.8 (1.4)	6809.4 (3.1)	7093.1 (3.2)
22.	1990-91	61518.1 (100)	960.9 (1.6)	784.9 (1.3)	1745.8 (2.9)	1876.8
23.	1991-92	65855.8 (100)	1042.3 (1.6)	856.6 (1.3)	1898.9 (2.9)	2252.2 (3.4)
24.	EIGHTH PLAN (1992-97)	434100.0 (100)	7582.2 (1.7)	6500.0 (1.5)	14082.2 (3.2)	16711.0 (3.8)
25.	1992-93 (OUTLAY)	80772.0 (100)	1307.3 (1.6)	1000.0 (1.2)	2307.3 (2.8)	2194.5 (2.7)

Note : Figures in bracket indicate percentage to total (Col.3)

Source : Economic Survey 1992-93 and Planning Commission.

TABLE NO. 4.02 : SEVENTH PLAN OUTLAYS ON HEALTH AND
FAMILY WELFARE

(RS. IN CRORES)

SL. NO.	PROGRAMME	STATES/UTs	CENTRALLY SPONSERED	CENTRAL SCHEMES	TOTAL
1	2	3	4	5	6
HEALTH					
1.	Minimum Needs Programme/ Rural Programme	1063.35	33.00	-	1096.35
2.	Control of Communicable Diseases	474.67	521.50	16.50	1012.67
3.	Hospitals and Dispensaries			65.75	
4.	Medical Education| and training			75.51	
5.	ICMR			100.00	
6.	Indian System of Medicine and Homoeopathy	957.53	3.25	40.00	1283.87
7.	ESI				
8.	Other Programmes			41.83	
TOTAL		2495.55	557.75	339.59	3392.89
FAMILY WELFARE		3256.26		3256.26	

CONTD. ON NEXT PAGE

SOURCE : PLANNING COMMISSION

TABLE NO. 4.02(CONTD) : EIGHTH PLAN OUTLAY - HEALTH SECTOR

(RS. IN CRORES)

SL. NO.	PROGRAMME	STATES/UTs	CENTRALLY SPONSERED	CENTRAL SCHEMES	TOTAL
1	2	3	4	5	6
HEALTH					
1.	Minimum Needs Programme/ Rural Health	2250.38	-	1.00	2251.38
2.	Control of Communicable Diseases		1031.00	14.75	
3.	Hospitals and Dispensaries		-	94.00	
4.	Control/Containment of Non-Communicable Diseases		-	85.00	
5.	Medical Education| and training	3531.81	-	267.00	5330.81
6.	ICMR		-	124.50	
7.	Indian System of Medicine and Homoeopathy		5.00	83.00	
8.	ESI		-	-	
9.	Other Programmes		20.00	74.75	
TOTAL		5782.19*	1056.00	744.0	7582.19*

Note:-* Includes revised outlay for Meghalaya approved subsequent to publication of Eighth Plan Document.

SOURCE : PLANNING COMMISSION

TABLE NO. 4.03 : HEALTH AND F.W. SECTOR OUTLAY DURING SEVENTH PLAN
AND ANNUAL PLANS -1990-91 & 1991-92

(RS. IN CRORES/10 MILLION)

PROGRAMME	SEVENTH FIVE YEAR PLAN (1985-90)			
	CENTRALLY SPONSORED SCHEMES	PURELY CENTRAL SCHEME	STATE/ UTs	TOTAL
1	2	3	4	5
I. HEALTH PROGRAMME				
1.RURAL HEALTH PROGRAMME	33.00	-	1063.35	1096.35
2.CONTROL OF COMMUNI- CABLE DISEASES	521.50	16.50		
3.HOSPITAL & DISPENSARIES	-	65.75		
4.MEDICAL EDUCATION, RESEARCH & TRAINING	-	175.51	1432.20	2296.54
5.INDIAN SYSTEM OF MEDICINE & HOMOEOPATHY	3.25	40.00		
6.E.S.I	-	-		
7.OTHER PROGRAMME	-	41.83		
TOTAL I(HEALTH PROGRAMME)	557.75	339.59	2495.55	3392.89
II.FAMILY WELFARE PROGRAMME	3256.26	-	-	3256.26

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TABLE NO. 4.03 : (CONT.)

1990 - 91

PROGRAMME	CENTRALLY SPONSORED SCHEMES	PURELY CENTRAL SCHEME	STATES /UTs	TOTAL
1	6	7	8	9
I. HEALTH PROGRAMME				
1.RURAL HEALTH PROGRAMME	1.60	-	335.52	337.12
2.CONTROL OF COMMUNICABLE CABLE DISEASES	137.80	7.80		
3.HOSPITAL & DISPENSARIES	-	18.05		
4.MEDICAL EDUCATION, RESEARCH & TRAINING	-	56.45	457.84	731.24
5.INDIAN SYSTEM OF MEDICINE & HOMOEOPATHY	1.00	12.33		
6.E.S.I.	-	-		
7.OTHER PROGRAMMES	5.70	9.25		
* 8.CONTROL / CONTAINMENT OF NON-COMMUNICABLE DISEAS	-	25.02		
TOTAL I(HEALTH PROGRAMMES)	146.10	128.90	793.36	1068.36
II.FAMILY WELFARE PROGRAMMES	675.00	-	-	675.00

(CONTD.ON NEXT PAGE)

TABLE NO. 4.03 : (CONT.)

PROGRAMME	1991-92			
	CENTRALLY SPONSORED SCHEMES	PURELY CENTRAL SCHEME	STATE/ U.T.s	TOTAL
1.	10.	11.	12.	13.
I. HEALTH PROGRAMME				
1. Rural Health	0.75	-	375.30	376.05
2. Control of Communicable Diseases	144.61	8.24		
3. Hospitals & Dispensaries	-	21.20		
4. Medical Education, Research and Training.	-	59.86	508.30	809.45
5. ISM and Homoeopathy	0.80	13.91		
6. E.S.I.	-	-		
7. Other Programmes	3.77	22.48		
8. Control/Containment of Non-Communicable diseases	-	26.28		
Total I(Health Programmes)	149.93	151.97	883.60	1185.50
II.FAMILY WELFARE PROGRAMMES	749.00	-	-	749.00
CONTD. ON NEXT PAGE				

SOURCE : PLANNING COMMISSION

TABLE NO.14.03(CONTD.)

(RS. IN CRORES/10 MILLION)

PROGRAMME	EIGHTH FIVE YEAR PLAN (1992-97)			
	CENTRALLY SPONSORED SCHEMES	PURELY CENTRAL SCHEME	STATE/ UTs	TOTAL
1	14	15	16	17
I. HEALTH PROGRAMME				
1.RURAL HEALTH PROGRAMME	-	1.00	2250.38	2251.38
2.CONTROL OF COMMUNI- CABLE DISEASES	1031.00	14.75		
3.HOSPITAL & DISPENSARIES	-	94.00		
4.MEDICAL EDUCATION, RESEARCH & TRAINING	-	391.50	3531.81	5330.81
5.INDIAN SYSTEM OF MEDICINE & HOMOEOPATHY	5.00	83.00		
6.E.S.I	-	-		
7.OTHER PROGRAMME	20.00	74.75		
8.CONTROL/CONTAINMENT OF NON-COMMUNICABLE DISEASES.	-	85.00		
TOTAL I(HEALTH PROGRAMME)	1056.00	744.00	5782.19*	7582.19*
II.FAMILY WELFARE PROGRAMME	6500.00	-	-	6500.00

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TABLE NO. 4.03 : (CONT.)

PROGRAMME	1992 - 93			
	CENTRALLY SPONSORED SCHEMES	PURELY CENTRAL SCHEME	STATES /UTs	TOTAL
	18	19	20	21
I. HEALTH PROGRAMME				
1.RURAL HEALTH PROGRAMME	-	0.40	391.03	391.43
2.CONTROL OF COMMUNICABLE CABLE DISEASES	187.00	2.82		
3.HOSPITAL & DISPENSARIES	-	15.95		
4.MEDICAL EDUCATION, RESEARCH & TRAINING	-	58.65	614.28	915.88
5.INDIAN SYSTEM OF MEDICINE & HOMOEOPATHY	0.50	10.50		
6.E.S.I.	-	-		
7.OTHER PROGRAMMES	1.00	13.28		
* 8.CONTROL / CONTAINMENT OF NON-COMMUNICABLE DISEAS	-	11.90		
TOTAL I(HEALTH PROGRAMMES)	188.50	113.50	1005.31	1307.31
II.FAMILY WELFARE PROGRAMMES	1000.00	-	-	1000.00

NOTE:- *Includes revised outlay for Meghalaya approved subsequent to publication of Eighth Plan document.

SOURCE : PLANNING COMMISSION

TABLE NO. :4.04 : PER CAPITA (PUBLIC SECTOR)EXPENDITURE ON HEALTH
(MEDICAL AND PUBLIC HEALTH) INCLUDING WATER SUPPLY AND SANITATION
AND FAMILY WELFARE DURING THE YEAR 1985-86 TO 1987-88

Sl. No.	State/UT	1985-86 (Rs.)		1986-87 (Rs.)		1987-88 (Rs.)	
		Health	F.W.	Health	F.W.	Health	F.W.
1	2	3	4	5	6	7	8
1.	Andhra Pradesh	39.08	7.86	43.02	6.44	52.73	7.61
2.	Arunachal Pradesh	246.24	1.62	300.70	3.28	328.95	3.99
3.	Assam	44.93	6.36	54.68	6.91	65.71	6.57
4.	Bihar	23.79	4.52	29.02	4.54	27.95	5.30
5.	Goa, Daman & Diu	224.31	4.17	246.09	4.44	298.38 ^a	4.83 ^a
6.	Gujarat	44.45	9.40	61.95	8.58	70.19	9.16
7.	Haryana	60.05	8.79	56.20	6.71	65.29	7.44
8.	Himachal Pradesh	133.08	15.44	144.79	14.74	185.07	14.73
9.	Jammu & Kashmir	156.10	4.42	175.38	4.42	203.06	4.76
10.	Karnataka	34.24	8.86	40.59	9.59	49.27	11.73
11.	Kerala	45.36	9.12	54.42	11.17	58.68	11.79
12.	Madhya Pradesh	40.67	7.08	45.12	7.59	56.53	7.13
13.	Maharashtra	63.43	6.82	69.41	6.36	69.62	5.97
14.	Manipur	133.73	12.14	202.81	11.58	162.81	14.24
15.	Meghalaya	167.60	10.33	167.39	9.41	189.95	10.31
16.	Mizoram	329.05	10.47	400.32	12.60	446.12	13.08
17.	Nagaland	1017.87	23.57	1037.66	22.33	408.82	16.52
18.	Orissa	33.32	6.75	40.03	5.93	44.51	7.45
19.	Punjab	55.37	8.07	59.76	8.36	69.30	8.33
20.	Rajasthan	65.87	6.95	72.40	6.66	88.43	7.46
21.	Sikkim	170.86	12.84	178.12	13.68	352.15	17.82
22.	Tamil Nadu	47.57	5.23	49.31	6.63	58.95	6.85
23.	Tripura	73.32	4.49	84.54	6.17	114.26	7.44
24.	Uttar Pradesh	26.51	6.78	28.07	7.89	33.42	8.32
25.	West Bengal	37.54	4.64	41.59	5.01	44.59	6.52
26.	Pondicherry	153.47	6.21	170.64	7.92	198.71	8.24
ALL INDIA		47.82	7.24	54.57	7.61	60.61	8.17

Note: All India total includes Union Govt. expenditure (Expenditure in respect of Central Govt. and U.Ts. of A&N Islands, Chandigarh, D & N Haveli, Delhi and Lakshadweep).

Figures for the year 1987-88 in respect Meghalaya & Nagaland are provisional.

^a = Figures relates to Goa only.

- Source : 1. The expenditure figures (Revenue & Capital) on Medical, Public Health & F.W. for the years 1985-86 to 1987-88 have been obtained from the Comptroller & Auditor General of India.
2. The per capita expenditure for respective years have been worked out on the basis of mid year estimated population furnished by the Registrar General of India.

TABLE NO. :4.04(COND.) : PER CAPITA (PUBLIC SECTOR)EXPENDITURE ON HEALTH
(MEDICAL AND PUBLIC HEALTH) INCLUDING WATER
SUPPLY AND FAMILY WELFARE DURING THE YEAR
1988-89 TO 1989-90

Sl. No.	State/UT	1988-89 (Rs)		1989-90 (Rs.)	
		Health	F.W.	Health	F.W.
1	2	3	4	5	6
1.	Andhra Pradesh	54.65	8.71	40.17	9.64
2.	Arunachal Pradesh	304.49	10.35	378.18	9.34
3.	Assam	64.86	10.75	65.40	9.13
4.	Bihar	30.54	5.18	35.66	5.92
5.	Goa	465.86	7.35	490.22	7.80
6.	Gujarat	62.93	9.07	54.03	12.55
7.	Haryana	65.08	8.75	96.93	9.03
8.	Himachal pradesh	206.38	20.30	184.57	21.13
9.	Jammu & Kashmir	216.33	7.47	238.34	6.45
10.	Karnataka	51.78	9.87	54.15	11.42
11.	Kerala	67.29	10.87	70.66	14.53
12.	Madhya Pradesh	66.62	7.08	58.10	7.50
13.	Maharashtra	73.39	6.81	78.13	8.03
14.	Manipur	189.19	17.96	188.73	18.30
15.	Meghalaya	218.60	11.89	229.20	13.19
16.	Mizoram	426.83	15.39	434.70	16.79
17.	Nagaland	416.44	32.67	577.38	13.14
18.	Orissa	47.88	8.02	47.14	9.27
19.	Punjab	78.60	7.53	98.59	8.82
20.	Rajasthan	94.47	7.65	96.17	9.49
21.	Sikkim	400.27	20.87	419.47	25.58
22.	TamilNadu	58.59	8.16	77.35	57.73
23.	Tripura	132.14	9.94	152.18	12.55
24.	Uttar Pradesh	40.55	9.25	43.11	8.57
25.	West Bengal	50.48	8.09	54.92	9.38
26.	Pondicherry	216.99	6.03	246.47	8.27
ALL INDIA		65.98	8.88	69.85	13.18

Note: All India total includes Union Govt. expenditure
Expenditure in respect of Central Govt. and U.Ts. of
A&N Islands, Chandigarh, D&N Haveli, Delhi, Daman & Diu and
Lakshadweep).

Source : 1. The expenditure figures (Revenue & Capital) on Medical, Public
Health & F.W. for the years 1988-89 to 1989-90 have been
obtained from the Comptroller & Auditor General of India.
2. The per capita expenditure for respective years have been
worked out on the basis of mid year estimated population
(As on 30th September of respective year) furnished by the
Registrar General of India.

**5. TARGETS AND ACHIEVEMENTS
UNDER DIFFERENT HEALTH
PROGRAMMES**

TABLE NO. 5.01 : TARGETS FOR MAJOR SCHEMES UNDER CONTROL OF
COMMUNICABLE DISEASES PROGRAMME DURING
EIGHTH PLAN 1992 - 97

SL. NO.	NAME OF THE SCHEME	INDEX	CURRENT POSITION	TARGET SET FOR VIII Plan.
1	2	3	4	5
1.	Malaria Control Programme	(a) Annual parasite Index	2.27 (1991)	(0.5 By 2000 AD)
2.	National Leprosy Eradication Programme.	(a) Cases detected (b) Cases put on treatment (c) Cases discharged	547686(1992-93) 541078(1992-93) 1052823(1992-93)	6.24 lakhs 6.24 lakhs 11.86 lakhs
3.	Control of Blindness.	(a) % of Blindness	1.4 %	0.4 %
4.	T.B. Control Programme.	(a) Total No. of cases detected as % to total estimated cases. (b) Disease arrested cases.	42.0 % 66.0 %	88.0 % (1992-93) 81.0 % (1992-93)
5.	Filaria Control Programme	Population under Protection. As on 31.12.1991	43.43 million	50 million

Source : Respective Programme Officers.

TABLE NO. 5.02 : PHYSICAL TARGETS AND ACHIEVEMENTS UNDER RURAL HEALTH PROGRAMME
DURING SEVENTH PLAN 1985-90

Sl. No.	Item/Programme	Units	Total requirement	Position likely by 1-4-85	Target set for 1985-90
1	2	3	4	5	6
1.	Health Guide	Nos.	450000	350000	100000
2.	Sub-centres	Nos.	137000	83000	54000
3.	Primary Health centres/SHCs	Nos.	23000	11000	12000
4.	Community Health Centre	Nos.	5417	649	1553
5.	Training of Female MPWs	Nos.	130000	80000	60000
6.	Training of Male MPWs	Nos.	130000	80000	60000
7.	Employment of Male MPWs	Nos.	130000	80000	50000
8.	Training and Employment of Females Health Assistant	Nos.	21500	15000	6500
9.	Training and Employment of Male Health Assistants	Nos.	21500	15000	6500
10.	Construction Works	Numbers likely by 1989-90	Centres having building of their own by 1-4-85(i)	Construction works projec in Seventh Plan	Percentage in own building by end of Seventh Plan
(a)	Sub-centre	137000	33475	23837	40
(b)	PHCs/SHCs	23000	8578	10057	80
(c)	Community Health Centres	2202	547	1539	90

Source : Seventh Five Year Plan , 1985-90 , Vol ii , Planning Commission

TABLE NO. 5.03 : MINIMUM NEEDS PROGRAMME : TARGETS AND OUTLAYS IN 7TH FIVE YEAR PLAN
(1985-90)

Head	Objective	Target by 1990	Outlays (Rs. crores/ 10 million	
			States/UTs	Central Sector
1	2	3	4	5
1. Rural Health	1.Establishment of one sub-centre for a population 5,000 in the plains and 3,000 in Tribal and hilly areas by 2,000 A.D.	To establish 54000 subcentres in addition to 83000 existing sub-centres so as to achieve the objective fully.	1063.35	33.00
	2.One PHC for 30000 population in plains and 20000 in tribal and hilly areas by 2000 A.D.	To establish 12000 PHCs in addition to the existing 11000 with a view to achieving the target fully		
	3.Establishment of one community Health Centre for a population of one lakh or one CD Block by 2000 A.D.	In addition to the existing 649 CHCs 1553 more CHC would be established for achieving 40.65% of the target.		
2. Rural water Supply		Coverage of all the remaining 39000 problem villages as well as the newly identified problem villages as on 1-4-85 as a priority item, after which other villages with inadequate supply of water will be taken up.	2253.25	1201.22
3. Nutrition		Nutrition support would be continued to 22.8 millions eligible persons and the SNP will operate mainly in ICDS Projects. MDM Programme will be consolidated and linked to health,potable water and sanitation	1732.86	

Source : Seventh Five Year Plan 1985-90 , Vol ii , Planning Commission

6. MEDICAL AND PARA-MEDICAL EDUCATION

TABLE NO. 6.01 : NUMBER OF STUDENTS ADMITTED TO 1ST YEAR M.B.B.S COURSE AND QUALIFIED FINAL M.B.B.S IN INDIA DURING THE ACADEMIC YEARS 1971-72 TO 1992-93

YEAR	TOTAL NO. OF MEDICAL COLLEGES	NO. OF STUDENTS	
		ADMITTED	QUALIFIED
1	2	3	4
1971-72	98	12048	10825
1972-73	100	12041	11311
1973-74	105	13205	11364
1974-75	105	11561	11911
1975-76	106	11213	11982*
1976-77	106	11176	11962*
1977-78	106	11117\$	13783*
1978-79	106	10658\$	12190*
1979-80	107**	11121\$	13083*
1980-81	109**	11431	12170
1981-82	111**	11269	12197*
1982-83	111**	11652\$	11992*
1983-84	111**	11414\$	10511*
1984-85	116**	11817\$	10469*
1985-86	122**	12017\$	11470*
1986-87	125**	13647\$	12280*
1987-88	128**	14166\$	12100*
1988-89	128	13262\$	12292
1989-90	128	11791\$	11214
1990-91	128	11389	NR
1991-92	146**	12199\$	12086
1992-93	146**	11241\$	9586

NOTE: N.R. NOT RECEIVED.

** TOTAL NUMBER OF MEDICAL COLLEGES INCLUDES UNRECOGNISED MEDICAL COLLEGES FROM 1979-80 ONWARDS.

\$ DATA NOT RECEIVED FROM 4 MEDICAL COLLEGES IN 1977-78
8 IN 1978-79, 2 IN 1979-80, 6 IN 1982-83 AND 1983-84,
10 IN 1984-85, 11 IN 1985-86, 7 IN 1988-89, 22 IN 1989-90,
14 Medical Colleges in 1991-92 and 22 IN 1992-93.

* DATA NOT RECEIVED FROM 2 COLLEGES IN 1975-76, 1 IN 1976-77,
2 IN 1977-78, 7 IN 1978-79, 2 IN 1979-80, 6 IN 1981-82 AND
7 IN 1982-83, 14 IN 1983-84, 15 IN 1984-85, 10 IN 1985-86
IN 1986-87, 13 IN 1987-88, 2 IN 1988-89, 30 IN 1990-91,
5 IN 1991-92 AND 16 IN 1992-93.

MEDICAL COUNCIL OF INDIA.

TABLE NO. 6.02 : NUMBER OF STUDENTS ADMITTED TO THE 1ST YEAR M.B.B.S
COURSE AND PASSED OUT IN FINAL M.B.B.S. (SEX-WISE)
IN INDIA DURING 1971-72 TO 1992-93.

Year	No. of Medical Colleges	Admission			Passed out		
		Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8
1971-72	98	9451	2597	12048	7908	2917	10825
1972-73	100	9142	2889	12031	8448	2863	11311
1973-74	105	10469	2736	13205	8695	2669	11364
1974-75	105	9039	2522	11561	9069	2842	11911
1975-76	106	8743	2470	11213	9284	2698	11982
1976-77	106	8448	2728	11176	9260	2702	11962
1977-78	106	6470	4647	11117	10768	3015	13783
1978-79	106	7740	2918	10658	9660	2530	12190
1979-80	107	7747	3274	11021+ 100*	10379	2704	13083
1980-81	109	7672	3429	11101+ 330*	9399	2771	12170
1981-82	111	7292	3457	10749+ 520*	9087	3110	12197
1982-83	111	7088	3974	11062+ 590*	8952	3040	11992
1983-84	111	6812	4006	10818+ 596*	7527	2984	10511
1984-85	116	6750	3860	10610+1207*	7408	3061	10469
1985-86	122	6321	3769	10090+1927*	7720	3750	11470
1986-87	125	7154	4468	11622+2025*	8061	4219	12280
1987-88	128	8648	5518	14166	7715	4385	12100
1988-89	128	7979	5283	13262	7734	4558	12292
1989-90	128	7098	4693	11791	7001	4213	11214
1990-91	128	6873	4516	11389	NR	NR	NR
1991-92	146	7468	4731	12199	7391	4695	12086
1992-93	146	6927	4314	11241	5788	3798	9586

NOTE : N.R = Not Received.

* The bifurcation of Male and Female for the admissions in new medical colleges started during the year 1979-80 to 1986-87 as shown separately year wise is not available.

Source : Medical Council of India.

TABLE NO. 6.03 : NUMBER OF POST-GRADUATE (DEGREE/DIPLOMA) AWARDED IN
VARIOUS DISCIPLINES OF MEDICAL SCIENCE BY VARIOUS
UNIVERSITIES FROM 01-01-1991 TO 31-12-1991

SUBJECTS	DEGREE			DIPLOMA		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
1	2	3	4	5	6	7
1. Anatomy	20	2	22	-	-	-
2. Physiology	12	8	20	-	-	-
3. Biochemistry	11	5	16	-	-	-
4. Pharmacology	12	1	13	-	-	-
5. Pathology	64	47	111	22	14	36
6. Medicine	292	35	327	-	-	-
7. Surgery	361	18	379	-	-	-
8. Obst. & Gynae.	88	160	240	64	202	266
9. Ophthalmology	100	21	121	75	38	113
10. Paediatrics	127	44	171	111	45	156
11. Orthopaedics	124	-	124	74	5	79
12. Anaesthesiology	88	32	120	108	46	154
13. Microbiology.	12	17	29	-	-	-
14. Soc. & Prev. Med.	35	7	42	9	1	10
15. Psychiatry	16	1	17	21	5	26
16. Dermatology & V.D.	42	11	53	44	9	53
17. Cardiology	7	-	7	5	-	5
18. Neuro-surgery	5	-	5	-	-	-
19. Neurology	7	-	7	-	-	-
20. Gastroenterology	1	-	1	-	-	-
21. Radio-diagnosis	45	14	59	48	10	58
22. Radio-therapy	5	1	6	5	-	5
23. E.N.T.	74	13	87	51	7	58
24. Radiology	9	4	13	11	-	11
25. Cardio Thoracic Surg.	2	1	3	-	-	-
26. Forensic Medicine	7	-	7	2	-	2
27. Plastic Surgery	7	-	7	-	-	-
28. Paed. Surgery	6	-	6	-	-	-
29. Urology	5	-	5	-	-	-
30. T.B.	33	3	36	28	4	32
31. Nephrology	0	0	0	0	0	0
32. Community Medicine	8	-	8	-	-	-
33. Prosthodontics	1	-	1	-	-	-
34. Dentistry	1	1	2	-	-	-
35. Biophysics	1	-	1	-	-	-
36. Endo-Crinology	1	-	1	-	-	-
TOTAL	1629	446	2075	678	386	1064

SOURCE: MEDICAL COUNCIL OF INDIA.

TABLE NO. 6.04 : NUMBER OF ADMISSIONS TO BDS AND MDS COURSES AND QUALIFIED
DURING THE YEARS 1950-51 TO 1991-92

YEAR	BDS			MDS		
	NO. OF DENTAL COLLEGES	NO. OF ADMIS- SIONS	NO. OF QUALI- FIED	NO. OF DENTAL COLLEGES	NO. OF ADMIS- SIONS	NO. OF QUALI- FIED
1	2	3	4	5	6	7
1950-51 . . .	4	18	14	+	+	+
1960-61 . . .	11	333	140	+	+	+
1970-71 . . .	15	562	478	8	63	50
1980-81 . . .	16	705	501	10	134	74
1981-82 . . .	18	692	488	13	131	79
1982-83 . . .	22	722	541	15	152	107
1983-84 . . .	25	831	603	15	154	116
1984-85 . . .	25	881	662	16	172	121
1985-86 . . .	29	1059	567	17	206	133
1986-87 . . .	36	1461	677	20	228	153
1987-88 . . .	40	1715	660	21	210	128
1988-89 . . .	43	1664	821	22	235	160
1989-90 . . .	49	1157	447	23	199	79
1990-91 . . .	54	1227	552	23	91	67
1991-92. . .	57	1246	819	23	169	96

NOTE : + NOT AVAILABLE

BDS BACHELOR OF DENTAL SURGERY

MDS MASTER OF DENTAL SURGERY

SOURCE : DENTAL COUNCIL OF INDIA

TABLE NO. 6.05: OUT TURN OF NURSES,MIDWIVES,AUXILIARY NURSE-MIDWIVES AND
LADY HEALTH VISITORS DURING 1961 - 1991

CATEGORY	1961	1970	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.NURSES(DIPLOMA/ CERTIFICATE HOLDERS)	2851	6257	7256	8144	7351	7750	8533	8956	8208	8992	10092	9859	11,032	10,753
2.MIDWIVES	2277	5416	6541	7406	6781	7539	7920	7364	6687	7681	8682	8799	9,366	7,852
3.AUXILIARY NURSE- MIDWIVES(HEALTH WORKERS FEMALE)	2083	5104	4264	5572	6192	6006	8937	9694	11208	10981	15538	13230	12,377	10,890
4.HEALTH VISITORS	315	479	483	567	653	835	1286	1435	1505	1196	663	999	1,185	754

SOURCE : INDIAN NURSING COUNCIL

TABLE NO. 6.06 : NUMBER OF INSTITUTIONS PROVIDING DIPLOMA
IN PHARMACY.

Sl. No.	Name of States	1991		1992	
		NUMBER OF		NUMBER OF	
		INSTITUTIONS	ADMISSIONS	INSTITUTIONS	ADMISSIONS
1	2	3	4	5	6
1.	Andhra Pradesh	27	860	27	890
2.	Assam	1	60	2	160
3.	Bihar	1	60	1	60
4.	Goa	1	60	1	40
5.	Gujarat	6	450	6	480
6.	Maryana	5	290	8	470
7.	Karnataka	57	3380	53	3260
8.	Kerala	10	555	10	555
9.	Maharashtra	41	2320	41	2350
10.	Madhya Pradesh	2	120	2	120
11.	Orissa	12	600	12	620
12.	Punjab	15	850	16	880
13.	Rajasthan	6	320	7	380
14.	Tamil Nadu	26	1750	26	1770
15.	Tripura	1	60	1	60
16.	Uttar Pradesh	14	620	15	660
17.	West Bengal	3	170	3	170
18.	Union Territories*	5	330	5	340
Grand Total		233	12835	236	13265

Note : * Union territories cover Chandigarh, Delhi and Pondicherry only.

The following States/U.Ts have no Pharmacy Institutions:-
Manipur Meghalaya, Nagaland, Sikkim, Mizoram, Andaman & Nicobar Islands, Aruachal Pradesh, Dadra & Nagar Haveli, Lakshadweep & Himachal Pradesh.

Source: Pharmacy Council of India.

TABLE NO. 6.07 : NUMBER OF INSTITUTIONS AND ADMISSION CAPACITY/NUMBER
ADMITTED IN NURSING/PARA MEDICAL COURSES

SL. NO.	DESCRIPTION OF THE COURSES	NO. OF INSTITUTIONS	ADMISSION CAPA- CITY/NO. ADMITTED	REFERENCE PERIOD
1	2	3	4	5
1.	NURSES GENERAL/GENERAL NURSES			
	MIDWIVES/MALE NURSES	487	20400	31.12.90
2.	AUX.NURSE MIDWIVES/HEALTH WORKERS (F)	494	12377	-DO-
3.	MIDWIVES*	381	*	-DO-
4.	HEALTH VISITORS & HEALTH SUPERVISOR	29	1185	-DO-
5.	DENTAL HYGIENIST	17	65	31.12.87
6.	DENTAL MECHANICS COURSES	18	50	-DO-
7.	B.Sc.(MED.LAB.TECHNICIANS)	3	56	-DO-
8.	LAB.TECH./LAB.ASSTT.	97	2193	-DO-
9.	SANITARY/HEALTH/MALARIA INSPECTORS	26	1695	-DO-
10.	PHARMACY (DIPLOMA)	233	12308	31.12.90
11.	RADIOGRAPHERS	33	410	31.12.87
12.	X-RAY TECHNICIANS	41	426	-DO-
13.	OPERATIONAL THERAPIST ASSTT.	6	59	-DO-
14.	PHYSIOTHERAPIST	8	174	-DO-
15.	OCCUPATIONAL THERAPIST	4	75	-DO-
16.	SPEECH THERAPIST	3	72	-DO-
17.	ORTHOPTIST	4	24	-DO-
18.	OPTICIAN & REFRACTIONIST	7	134	-DO-
19.	HEALTH WORKERS(MALE) UNDER M.P.W.	102	5334	-DO-
20.	LEPROSY TRAINING CENTRE			
	i PARA-MEDICL WORKERS(LEP)	40	2078	-DO-
	ii NON MEDICAL SUPERVISOR (LEP)	7	106	-DO-
	iii LAB TECH.(LEP)	7	120	-DO-
	iv PHYSIOTHERAPIST TECH.(LEP)	6	67	-DO-
21.	MISCELLANEOUS(INCL. OPTH. ASSTT.)	90	2668	-DO-

NOTE : * INCLUDED IN SL. NO. 1 also.

SOURCE: NURSING COUNCIL OF INDIA.

7. HEALTH MANPOWER STATISTICS

TABLE NO. 7.01 : NO. OF MEDICAL PRACTITIONERS REGISTERED WITH
MEDICAL COUNCIL OF INDIA ALONGWITH RATIO

YEAR	MEDICAL PRACTITIONERS REGISTERED WITH MEDICAL COUNCIL OF INDIA(00)	MEDICAL PRACTITIONERS PER 100000 POPULATION
1951	618	17
1961	837	21
1971	1511	27
1981	2687	39
1982	2715	38
1983	2842	39
1984	2965	40
1985	3082	41
1986	3203	41
1987	3318	42
1988	3556	44
1989(P)	3686	46
1990(P)	3819	46
1991(P)	3940	47
1992(P)	4108	48

SOURCE : MEDICAL COUNCIL OF INDIA
DOCTORS REGISTERED WITH VARIOUS STATE MEDICAL COUNCILS

TABLE NO. 7.02 : NUMBER OF DOCTORS POSSESSING RECOGNISED
MEDICAL QUALIFICATIONS (UNDER I.M.C ACT)
AND REGISTERED WITH STATE MEDICAL COUNCILS
FROM THE YEAR 1986 TO 1992

AS ON 31ST DEC.

SL. NO.	NAME OF STATE MEDICAL COUNCIL	1986	1987	1988	1989	1990	1991	1992
1	2	3	4	5	6	7	8	9
1.	ANDHRA MEDICAL COUNCIL	16516	17108	17639	18236	18898	19174	19919
2.	ASSAM MEDICAL COUNCIL	8912	9149	9428	9746	10099	10497	10930
3.	GUJARAT MEDICAL COUNCIL	18417	19173	19806	20701	21576	21812	23424
4.	BIHAR MEDICAL COUNCIL	22902	23450	24137	24872	25689	26374	27054
5.	JAMMU & KASHMIR MEDICAL COUNCIL	3442	3622	3676	3937	4087	4307	4453
6.	KARNATAKA MEDICAL COUNCIL	25518	26722	39355	40872	42399	44183	46291
7.	BHOPAL MEDICAL COUNCIL	7867	8526	9147	9852	10542	11187	12043
8.	MAHARASHTRA MEDICAL COUNCIL	39397	41035	42730	44684	46858	49365	51895
9.	ORISSA MEDICAL COUNCIL	9478	9866	10081	10426	10746	11089	11391
10.	PUNJAB MEDICAL COUNCIL	24128	24615	25130	25598	26178	26636	27132
11.	RAJASTHAN MEDICAL COUNCIL	11059	11613	12243	12912	13475	14046	14656
12.	TAMIL NADU MEDICAL COUNCIL	38673	40023	41465	43074	44769	45588	48345
13.	UTTAR PRADESH MEDICAL COUNCIL	28514	29376	30348	31336	32369	33178	34419
14.	WEST BENGAL MEDICAL COUNCIL	37751	38738	39510	40210	40920	41727	42728
15.	TRAVANCORE MEDICAL COUNCIL (COCHIN)	14900	15568	16455	16455(P)	16455(P)	16455(P)	16455(P)
16.	HYDERABAD MEDICAL COUNCIL	11780	12153	12469	12805	13199	13757	13888
17.	HARYANA MEDICAL COUNCIL	256	319	437	523	523(P)	523(P)	685(P)
18.	MEDICAL COUNCIL OF INDIA DELHI	794	830	1639	2412	3196	4170	5167
TOTAL		320304	331886	355695	368651	381978	394068	410875

(P) : PROVISIONAL

SOURCE : MEDICAL COUNCIL OF INDIA

TABLE NO. 7.03: NUMBER OF DENTISTS REGISTERED WITH DENTAL COUNCIL OF INDIA 1951-1992

YEAR						DENTISTS REGISTERED
1						2
1951	.	.	.	.	.	3290
1956	.	.	.	.	.	3003
1961	.	.	.	.	.	3582
1966	.	.	.	.	.	4374
1971	.	.	.	.	.	5512
1975	.	.	.	.	.	6559
1976	.	.	.	.	.	6759
1977	.	.	.	.	.	6614
1978	.	.	.	.	.	7411
1979	.	.	.	.	.	7518
1980	.	.	.	.	.	8487
1981	.	.	.	.	.	8648
1982	.	.	.	.	.	8656
1983	.	.	.	.	.	8801
1984	.	.	.	.	.	8725
1985	.	.	.	.	.	9598
1986	.	.	.	.	.	9725
1987	.	.	.	.	.	9750
1988	.	.	.	.	.	9796
1989	.	.	.	.	.	10475
1990	.	.	.	.	.	11011
1991	.	.	.	.	.	10751
1992	.	.	.	.	.	11300

SOURCE: DENTAL COUNCIL OF INDIA

TABLE NO. 7.04 : NUMBER OF RECOGNISED TRAINING CENTRES FOR DIFFERENT COURSES IN THE STATE NURSING COUNCILS AND BOARD OF EXAMINATIONS DURING THE YEAR 1991

SL. NO. NAME OF THE STATE NURSING COUNCIL AND BOARD OF EXAMINATION		NUMBER OF RECOGNISED TRAINING CENTRES FOR DIFFERENT COURSES IN				
		GENERAL NURSING		MID WIFERY	A.N.M./ H.W.	HEALTH VISITOR/ SUPER-VISOR
		MEN	WOMEN			
1	2	3	4	5	6	7
1.	ANDHRA PRADESH	0	81	0	144	0
2.	ASSAM	4	20	20	20	1
3.	BIHAR	0	21	14	35	1
4.	GUJARAT	0	23	0	6	0
5.	HARYANA	1	6	4	9	1
6.	HIMACHAL PRADESH	0	4	4	8	1
7.	KERALA	0	61	61	31	3
8.	MAHAKOSHAL	0	17	17	37	0
9.	MAHARASHTRA	0	46	42	32	0
10.	MADRAS	0	25	22	19	3
11.	KARNATAKA	0	30	31	21	4
12.	ORISSA	0	5	5	19	1
13.	PUNJAB	5	27	27	13	1
14.	RAJASTHAN	16	3	8	17	2
15.	UTTAR PRADESH	0	25	13	48	4
16.	WEST BENGAL	0	28	0	21	3
17.	MIZORAM	0	2	0	2	0
18.	TRIPURA	0	1	1	3	1
19.	MID INDIA BOARD	3	8	8	5	0
20.	SOUTH INDIA BOARD	4	20	20	8	0
21.	A.F.M.S EXAMINATION BOARD	0	7	0	0	0
GRAND TOTAL		33	460	297	498	26

ANM = Auxiliary Nursing Midwives.

H.W.= Health Worker.

SOURCE : INDIAN NURSING COUNCIL

TABLE NO. 7.05 : NUMBER OF REGISTERED GENERAL NURSING MIDWIFERY,
AUXILIARY NURSE-MIDWIVES AND HEALTH VISITORS
AS ON 31.12.1991

SL. NO.	NAME OF THE STATE NURSING COUNCIL & EXAMINATION BOARDS	GEN. NURSING MIDWIFERY		AUXILIARY NURSE-MID- WIVES/HEALTH WORKERS	HEALTH VISITOR
		MEN	WOMEN		
1	2	3	4	5	6
1.	ANDHRA PRADESH	495	16193	18270	1231
2.	ASSAM	158	2112	2054	46
3.	BIHAR	54	8829	7501	1510
4.	GUJARAT	350	29095	1850	265
5.	HARYANA	124	3259	3882	162
6.	HIMACHAL PRADESH	212	1312	2055	274
7.	KARNATAKA	*	23401*	20707	3787
8.	KERALA	333	22414	6738	674
9.	MAHAKOSHAL	3179	67592	16042	576
10.	MAHARASHTRA	1653	38021	11247	551
11.	MADRAS	2468	31830	8439	1562
12.	ORISSA	4381	16259	1736	110
13.	PUNJAB	1301	23450	11299	2016
14.	RAJASTHAN	*	9819*	10424	322
15.	UTTAR PRADESH	682	12836	10857	2734
16.	WEST BENGAL	930	17466	17557	1480
17.	MIZORAM	0	0	0	0
18.	TRIPURA	0	0	0	0
19.	MID INDIA BOARD		NON-REGISTERING BODY		
20.	SOUTH INDIA BOARD		NON-REGISTERING BODY		
21.	A.F.M.S.EXXAMINATION BOARD		NON-REGISTERING BODY		
GRAND TOTAL		16320 +	323888		
		=	340208	150658	17302

NOTE : A.F.M.S. ARMED FORCES MEDICAL SERVICES.
* SEX-WISE BREAK-UP NOT AVAILABLE.

SOURCE : INDIAN NURSING COUNCIL.

TABLE 7.06: VILLAGE HEALTH GUIDES TRAINING PROGRAMME AND THE NUMBER
OF PHC'S COVERED FOR THE TRAINING

SL. NO.	STATE/U.T.	P.H.C.S (FUNCTIONING AS ON (1-4-80) TO BE COVERED UNDER HG SCHEME	P.H.Cs COVERED	TOTAL NO.OF VHGs TRAINED			NO.OF VGHS ACTUALLY WORKING			PERIOD UPTO WHICH INFOR MATION RELA
				MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	
1	2	3	4	5	6	7	8	9	10	11
1.	ANDHRA PRADESH	420	420	33122	2502	35624	28698	5636	34334	31.03.87
2.	ARUNACHAL PRADESH\$	-	-	-	-	-	-	-	-	-
3.	ASSAM	146	146	8171	11936	20107	0	11001	11001	31.12.91
4.	BIHAR	587	100	NR	NR	11180*	NR	NR	10431*	31.03.85
5.	GOA(INCLUDING DAMAN & DIU)	15	15	426	458	884	0	0	0	31.12.91
6.	GUJARAT	251	251	21267	6993	28260	0	6993	6993	31.12.91
7.	HARYANA	89	89	9981	299	10280	0	270	270	30.06.90
8.	HIMACHAL PRADESH	77	77	4976	615	5591	3305	362	3667	31.12.90
9.	JAMMU & KASHMIR\$	-	-	-	-	-	-	-	-	-
10.	KARNATAKA	269	191	12681	2447	15128	12681	2447	15128	31.12.91
11.	KERALA \$	-	-	-	-	-	-	-	-	-
12.	MADHYA PRADESH	465	448	36000	1000	37000	32546	1147	33693	30.09.89
13.	MAHARASHTRA	428	428	17182	29672	46854	15874	25214	41088	31.12.91
14.	MANIPUR	25	25	1118	600	1718	1107	590	1697	30.03.91
15.	MEGHALAYA	22	22	899	1401	2300	137	1159	1296	31.03.87
16.	MIZORAM	12	12	585	232	817	359	176	535	31.03.92
17.	NAGALAND	14	14	349	199	548	349	199	548	31.03.91
18.	ORISSA	314	314	18627	4670	23297	16530	4487	21017	31.12.90
19.	PUNJAB	129	129	1196	10461	11657	1196	10461	11657	31.03.90
20.	RAJASTHAN	232	232	20941	9018	29959	6289	2693	8982	30.09.89
21.	SIKKIM	15	11	257	88	345	180	60	240	30.06.91
22.	TAMIL NADU\$	-	-	-	-	-	-	-	-	-
23.	TRIPURA	27	27	1118	813	1931	1050	787	1837	31.12.91
24.	UTTAR PRADESH	907	907	89071	1040	90111	NR	NR	90111*	30.06.91
25.	WEST BENGAL	335	335	31754	9478	41232	30905	9328	40233	31.12.89
26.	A & N ISLANDS	2	2	209	137	346	98	108	206	31.12.91
27.	CHANDIGARH	0	1	20	24	44	20	22	42	31.12.91
28.	DADRA & NAGAR HAVELI	2	2	68	4	72	18	1	19	30.06.91
29.	DAMAN & DIU	(INCLUDED IN GOA)			-	-	-	-	-	-
30.	DELHI	8	3	89	38	127	0	0	0	30.09.87
31.	LAKSHADWEEP	7	7	11	31	42	2	18	20	31.12.91
32.	PONDICHERRY	12	12	150	120	270	120	80	200	31.12.91
TOTAL		4810	4220	310268	94276	415724	151464	83239	335245	

NOTE: NR INFORMATION NOT RECEIVED.

\$/- ALTERNATIVE HEALTH GUIDE SCHEME IS FUNCTIONING IN THESE STATES/U.T.s.

* SEPARATE MALE & FEMALE BREAK-UP IS NOT AVAILABLE.

SOURCE: RURAL HEALTH STATISTICS, MARCH, 1992.

TABLE NO.7.07 : NUMBER OF ANM/HW(F) AND LHV/HA(F) TRAINING SCHOOLS AND
THEIR ANNUAL ADMISSION CAPACITY (AAC)

SL. NO.	STATE/UT	ANM/HW (F) SCHOOLS			TOTAL ANNUAL ADMISSION CAPACITY	LHV/HA(F) PROMO- TIONAL SCHOOLS	TOTAL ANNUAL ADMISSION CAPACITY	PERIOD UPTO WHICH INFORMATION RELATES TO
		GOVT.	VOLUN- TARY	TOTAL				
1	2	3	4	5	6	7	8	9
1.	ANDHRA PRADESH	10	78	88	3395	3	110	31-03-87
2.	ARUNACHAL PRADESH	1	0	1	24	0	0	31-03-91
3.	ASSAM	18	4	22	1105	1	40	31-12-91
4.	BIHAR	31	2	33	2450	2	380	31-03-85
5.	GOA	1	0	1	20a	0	0	31-12-92
6.	GUJARAT	17	1	18	810	2	100	30-06-93
7.	HARYANA	8	0	8	406	1	120	30-06-90
8.	HIMACHAL PRADESH	7	1	8	450	1	30	31-03-93
9.	JAMMU & KASHMIR	14	2	16	360	NR	NR	30-09-90
10.	KARNATAKA	19	2	21	610	4	120	31-12-92
11.	KERALA	13	18	31	1066	2	85	31-03-93
12.	MADHYA PRADESH	36aa	1	37	780uc	2	300	30-09-90
13.	MAHARASHTRA	22	0	22	1248	5	225	31-03-93
14.	MANIPUR	3	0	3	90	1	30	31-03-91
15.	MEGHALAYA	2	0	2	60	0	0	31-03-87
16.	MIZORAM	1	0	1	40	0	0	31-06-93
17.	NAGALAND	3	0	3	80	0	0	31-03-91
18.	ORISSA	19	0	19	760	1	60	31-03-91
19.	PUNJAB	6	4	10	400	1	35	31-03-91
20.	RAJASTHAN	27	0	27	1620	3	180	31-03-93
21.	SIKKIM	1	0	1	40	1	5	30-06-91
22.	TAMIL NADU	9	5	14	667	3	200	30-06-90
23.	TRIPURA	3	0	3	100	1	20	31-12-92
24.	UTTAR PRADESH	46	3	49	1292	4	228	31-12-92
25.	WEST BENGAL*	20	0	20	1265	5	460	31-03-93
26.	ANDAMAN & NICOBAR ISLANDS	1	0	1	25	0	0	31-03-93
27.	CHANDIGARH	0	0	0	0	0	0	30-09-92
28.	DADRA & NAGAR HAVELI	0	0	0	0	0	0	31-12-92
29.	DAMAN & DIU	0	0	0	0	0	0	31-03-93
30.	DELHI	2	0	2	80	1	30	31-03-86
31.	LAKSHADWEEP	0	0	0	0	0	0	31-12-91
32.	PONDICHERRY	0	0	0	0	0	0	31-03-93
TOTAL		341	121	462	19290	44	2758	

NOTE : NR INFORMATION NOT RECEIVED

a INCLUDES 4 MALES CANDIDATES

* 4 NON STIPENDARY INSTITUTION AS PER Q.P.R. FOR QUARTER ENDING JUNE,88
NO.OF 10 VOL. SCHOOLS HAVE BEEN REDUCED BY MAHARASHTRA,QPR JUNE

aa AT PRESENT ONLY 15 MPW (F) TRAINING CENTRES ARE FUNCTIONING, OTHER
21 TRAINING SCHOOLS ARE GIVING REFRESHER COURSE TO TRAINED ANM/MPW (F)

UC UNDER CLARIFICATION. (FIGURES ARE PROVISIONAL)

SOURCE : RURAL HEALTH STATISTICS - MARCH 1993.

TABLE NO. 7.08 : NUMBER OF DAIS TRAINED DURING 1974 TO 31-3-1993

SL. NO.	STATE/UT	ESTIMATED NO.OF UNTRAINED DAIS	DAIS TRAINED AS ON 1-4-91 SINCE 1974	DAIS TRAINED DURING 1992-93 (APR.92-MAR.93)	TOTAL DAIS TRAINED AS ON 31-03-93	PERIOD UP TO WHICH INFORMATION RELATES TO
1	2	3	4	5	6	7
1.	ANDHRA PRADESH	3045	44835	NR	44835**	31-03-87
2.	ARUNACHAL PRADESH @	0	440	NR	440	31-03-91
3.	ASSAM	1409	14229	NR	14229	31-12-91
4.	BIHAR	NR	56029	NR	56029	31-03-85
5.	GOA	0	178	0	178	31-12-92
6.	GUJARAT	5210	29911	774	30685	31-03-93
7.	HARYANA	500	12401	91	12492	31-03-93
8.	HIMACHAL PRADESH	NR	9418	0	9418	31-03-93
9.	JAMMU & KASHMIR	NR	4244	NR	4244	31-03-85
10.	KARNATAKA	1465	43302	1639	44941	31-03-93
11.	KERALA \$	0	2906	0	2906	31-03-93
12.	MADHYA PRADESH	NR	43395	NR	43395	30-09-89
13.	MAHARASHTRA	5000	39690	492	40182	31-03-93
14.	MANIPUR	NR	1276	NR	1276	31-03-91
15.	MEGHALAYA	0	1137	NR	1137	31-03-87
16.	MIZORAM	25	1008	47	1055	31-03-93
17.	NAGALAND	0	0	NR	0	31-03-91
18.	ORISSA	40000	35847	NR	35847	31-03-91
19.	PUNJAB	600	22267	NR	22267	31-03-91
20.	RAJASTHAN	7856*	20214	0	20214	31-03-93
21.	SIKKIM	NR	254	NR	254	30-06-91
22.	TAMIL NADU	8545	37226	NR	37226	30-06-90
23.	TRIPURA	0	1468	1	1469	31-12-92
24.	UTTAR PRADESH	28477*	145271	0	145271	30-06-92
25.	WEST BENGAL	0	38230	0	38230	31-03-93
26.	A & N ISLANDS	150	155	0	155	31-03-93
27.	CHANDIGARH	90	428	0	428	31-12-92
28.	D & N HAVELI	50	238	NR	238	30-06-91
29.	DAMAN & DIU*	0	0	0	0	31-03-93
30.	DELHI	NR	180	NR	180	31-03-91
31.	LAKSHADWEEP	0	21	NR	21	31-12-91
32.	PONDICHERRY	10	412	0	412	31-03-93
TOTAL		102432	606462	3044	609506	

NOTE : NR INFORMATION NOT RECEIVED

\$ DAIS TRAINING PROGRAMME HAS SINCE BEEN STOPPED FROM 1980 ONWARDS IN KERALA STATE

@ NO SYSTEM OF TRADITIONAL DAIS IS PRACTISED IN ARUNACHAL PRADESH

** FIGURES TAKEN FROM STATUS REPORT ON PRIMARY HEALTH CARE RECEIVED IN MEETING HELD IN JAN., 1988

* FIGURES RELATE TO MARCH 1990

THE NO. OF TRAINED DAIS PRIOR TO 1974 WAS 43,500 WHICH IS NOT

INCLUDED IN THE ABOVE STATEMENT. REVISED FIGURES RECEIVED FROM MAHARASHTRA, KARNATAKA & GUJARAT

SOURCE: RURAL HEALTH STATISTICS- MARCH 1993.

TABLE NO. 7.09 : NUMBER OF DOCTORS IN GOVT AGENCIES AND AVERAGE POPULATION SERVED IN DIFFERENT STATES/U.TS. - 1991

SL. NO.	STATES/UTS	DOCTORS ENGAGED UNDER GOVT. AGENCY	POPULATION SERVED PER GOVT. DOCTOR	PERIOD TO WHICH DATA RELATES
1	2	3	5	6
1.	ANDHRA PRADESH	1059	1:61471	31-12-91
2.	ARUNACHAL PRADESH	233	1:3536	31-12-90
3.	ASSAM	2660	1:8750	31-12-91
4.	BIHAR	NA	+	31-12-91
5.	GOA	540	1:2166	31-12-91
6.	GUJARAT	3645	1:11404	31-12-91
7.	HARYANA	NA	1:11705	-
8.	HIMACHAL PRADESH	NA	1:5350	-
9.	JAMMU & KASHMIR	NA	+	31-12-91
10.	KARNATAKA	3397	1:13536	31-12-91
11.	KERALA	4163	1:7213	31-12-91
12.	MADHYA PRADESH	NA	+	31-12-91
13.	MAHARASHTRA	NA	+	31-12-91
14.	MANIPUR	684	1:2675	31-12-91
15.	MEGHALAYA	322	1:5357	31-12-90
16.	MIZORAM	146	1:5000	31-12-91
17.	NAGALAND	202	1:5401	31-12-89
18.	ORISSA	4965	1:64178	31-12-91
19.	PUNJAB	3462	1:5642	31-12-91
20.	RAJASTHAN	NA	+	31-12-91
21.	SIKKIM	101	1:4297	31-12-89
22.	TAMIL NADU	3189	1:17879	31-12-91
23.	TRIPURA	673	1:3822	31-12-90
24.	UTTAR PRADESH	8630	1:15438	31-12-91
25.	WEST BENGAL	NA	+	31-12-91
26.	A & N ISLANDS	122	1:3448	31-12-91
27.	CHANDIGARH	864	1:913	31-12-91
28.	D & N HAVELI	12	1:11000	31-12-90
29.	DAMAN & DIU	19	1:5346	31-12-91
30.	DELHI	NA	1:6233	-
31.	LAKSHADWEEP	28	1:1714	31-12-91
32.	PONDICHERRY	350	1:2174	31-12-91
TOTAL		39466		

NOTE : + = NOT AVAILABLE, RATIO HAS BEEN WORKED OUT WITH THE ANNUAL ESTIMATES OF POPULATION OF THE YEAR TO WHICH THE DATA RELATES. GOVT. AGENCY INCLUDES CENTRAL/STATE GOVT. HOSPITAL, PUBLIC SECTOR UNDERTAKING HOSPITAL ETC.

SOURCE: DIRECTORATE OF HEALTH SERVICES.

TABLE NO. 7.10 : SUBJECTWISE DISTRIBUTION OF INDIAN DOCTORS TRAINED ABROAD REGISTRANTS
(AS ON 31-12-1992.)

SUBJECT	COUNTRY OF TRAINING																TOTAL	
	U S A		CANADA		U K		W.GERMANY		OEC		ANZ		OTHER					
	T	R	T	R	T	R	T	R	T	R	T	R	T	R	T	R		
GEN. MEDICINE	246	135	31	16	679	412	20	8	134	86	5	0	88	37	1203	694		
SURGERY	154	84	34	15	1276	659	9	3	35	19	15	3	119	57	1642	840		
MEDICINE & SURGERY	4	1	2	2	23	4	0	0	10	7	1	0	22	7	62	21		
PUBLIC HEALTH	10	4	1	1	29	0	0	0	1	1	0	0	4	1	45	7		
DENTISTRY	28	17	3	1	20	6	4	1	3	1	1	0	7	4	66	30		
VETERINARY SCIENCE	179	70	19	6	40	21	13	6	25	4	6	2	18	10	300	119		
ANESTHESIOLOGY	22	11	6	2	178	67	5	2	5	1	6	0	54	27	276	110		
PAEDIATRICS	145	85	19	6	192	78	4	2	10	4	5	2	55	19	430	196		
OPHTHALMOLOGY	17	10	12	6	213	95	3	1	12	4	4	1	41	21	302	138		
OBST. & GYNAECOLOGY	53	21	15	4	560	245	8	4	14	5	1	0	83	46	734	325		
PHYSIOLOGY	20	10	5	2	8	2	2	2	1	0	0	0	6	2	42	18		
PSYCHIATRY	17	6	6	3	56	12	0	0	0	0	0	0	7	4	86	25		
RADIOLOGY	19	11	1	0	48	20	0	0	1	1	0	0	8	3	77	35		
TB-CHEST	6	1	1	0	34	15	1	0	0	0	0	0	9	4	51	20		
PATHOLOGY	35	19	3	2	28	12	4	1	1	0	2	0	19	9	92	43		
CARDIOLOGY	11	6	1	0	25	9	0	0	5	4	1	0	4	3	47	22		
OTHERS	96	39	17	8	244	95	9	4	22	8	1	0	105	52	494	207		
TOTAL	1062	530	176	74	3653	1752	82	34	279	145	48	8	649	307	5949	2850		

T : TOTAL, R:REPORTED RETURN, W.GER: WEST GERMANY,OEC: OTHER EUROPEAN COUNTRIES, ANZ: AUSTRALIA AND NEW ZEALAND.
SOURCE: COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH.

TABLE NO.7.11 MEDICAL EXPERTS SERVING ON FOREIGN ASSIGNMENTS IN VARIOUS
DEVELOPING COUNTRIES DURING 1992

SL. NO.	NAME OF THE COUNTRY	BILATERAL ASSIGNMENT	ITEC ASSIGNMENT	TOTAL
1.	IRAN	2	-	2
2.	KUWAIT	1	-	1
3.	LIBYA	9	-	9
4.	MAURITIUS	-	1	1
5.	OMAN	4	-	4
6.	SAUDI ARABIA	17	-	17
		33	1	34

NOTE:- ITEC - INDIAN TECHNICAL ECONOMIC COOPERATION

TABLE NO. 7.12 : HEALTH MANPOWER WORKING IN RURAL AREAS
MEDICAL SPECIALISTS WORKING AT UPGRADED PHCS/CHCS

SL. NO.	STATE/U.T	SURGEONS			OBST & GYNAES			PHYSICIANS		
		S	P	V	S	P	V	S	P	V
1	2	3	4	5	6	7	8	9	10	11
1.	ANDHRA PRADESH	0	0	0	0	0	0	0	0	0
2.	ARUNACHAL PRADESH	7	7	0	7	7	0	4	4	0
3.	ASSAM	8	4	4	8	6	2	8*	2*	6
4.	BIHAR	NR	NR	NR	NR	NR	NR	NR	NR	NR
5.	GOA	4	3	1	4	3	1	1	1	0
6.	GUJARAT	170	71	99	25	22	3	5	5	0
7.	HARYANA	114	84	30	21	9	12	21	5	16
8.	HIMACHAL PRADESH	15	15	0	6	6	0	15	15	0
9.	JAMMU & KASHMIR	4	1	3	4	1	3	4	1	3
10.	KARNATAKA	66	59	7	45	37	8	70	68	2
11.	KERALA	0	0	0	0	0	0	0	0	0
12.	MADHYA PRADESH	86	49	37	97	56	41	86	52	34
13.	MAHARASHTRA	0	0	0	0	0	0	0	0	0
14.	MANIPUR	9	4	5	9	0	9	9	1	8
15.	MEGHALAYA	0	0	0	0	0	0	2	0	2
16.	MIZORAM	1	0	1	1	0	1	0	0	0
17.	NAGALAND	3	0	3	3	0	3	3	0	3
18.	ORISSA	140	140	0	66	66	0	0	0	0
19.	PUNJAB	58	50	8	58	48	10	58	52	6
20.	RAJASTHAN	NR	NR	NR	NR	NR	NR	NR	NR	NR
21.	SIKKIM	1	1	0	1	0	1	1	1	0
22.	TAMIL NADU	30	30	0	30	30	0	147	147	0
23.	TRIPURA	0	0	0	0	0	0	0	0	0
24.	UTTAR PRADESH	142	96	46	144	26	118	6	4	2
25.	WEST BENGAL	70	42	28	80	41	39	80	39	41
26.	A & N ISLANDS	1	0	1	1	0	1	1	0	1
27.	CHANDIGARH	1	1	0	1	1	0	4	4	0
28.	DADRA & NAGAR HAVELI	0	0	0	0	0	0	0	0	0
29.	DAMAN & DIU	0	0	0	0	0	0	0	0	0
30.	DELHI	0	0	0	0	0	0	0	0	0
31.	LAKSHADWEEP	0	0	0	0	0	0	0	0	0
32.	PONDICHERRY	0	0	0	0	0	0	3	3	0
TOTAL		930	657	273	611	359	252	528	404	124

Contd. on next page)

Table No.7.12 contd.

SL. NO.	STATE/U.T.	TOTAL SPECIALISTS						PERIOD UPTO WHICH INFORMATION RELATES TO
		PAEDIATRICIANS						
		S	P	V	S	P	V	
1	2	12	13	14	15	16	17	18
1.	ANDHRA PRADESH	0	0	0	0	0	0	31.03.87
2.	ARUNACHAL PRADESH	5	5	0	23	23	0	31.03.91
3.	ASSAM	NR*	NR*	NR	24	12	12	31.12.88
4.	BIHAR	NR	NR	NR	NR	NR	NR	31.03.85
5.	GOA	1	1	0	10	8	2	31.12.92
6.	GUJARAT	25	8	17	225	106	119	31.03.93
7.	HARYANA	21	2	19	177	100	77	31.03.93
8.	HIMACHAL PRADESH	6	6	0	103	87	16	31.03.93
9.	JAMMU & KASHMIR	4	1	3	16	4	12	31.03.85
10.	KARNATAKA	33	27	6	214	191	23	31.12.91
11.	KERALA	NR	NR	NR	146	146	0	31.03.93
12.	MADHYA PRADESH	97	42	55	366	199	167	30.09.89
13.	MAHARASHTRA	NR	NR	NR	363	173	190	31.03.93
14.	MANIPUR	NA	2	0	27	7	20	31.03.91
15.	MEGHALAYA	0	0	0	2	0	2	31.03.93
16.	MIZORAM	1	1	0	3	1	2	31.03.93
17.	NAGALAND	3	0	3	12	0	12	31.03.91
18.	ORISSA	66	42	24	272	248	24	31.03.93
19.	PUNJAB	NR	NR	NR	174	150	24	31.03.91
20.	RAJASTHAN	NR	NR	NR	425	415	10	31.12.89
21.	SIKKIM	1	0	1	4	2	2	30.06.91
22.	TAMIL NADU	0	0	0	207	207	0	31.03.92
23.	TRIPURA	0	0	0	0	0	0	31.12.92
24.	UTTAR PRADESH	142	123	19	434	249	185	31.12.92
25.	WEST BENGAL	80	11	69	320	133	187	31.12.89
26.	A & N ISLANDS	1	0	1	4	0	4	31.03.93
27.	CHANDIGARH	1	1	0	7	7	0	30.09.92
28.	DADRA & NAGAR HAVEL	0	0	0	0	0	0	31.12.92
29.	DAMAN & DIU	0	0	0	0	0	0	31.03.93
29.	DELHI	1	0	1	1	0	1	30.09.87
30.	LAKSHADWEEP	0	0	0	0	0	0	31.12.91
31.	PONDICHERRY	0	0	0	3	3	0	31.03.93
TOTAL		490	272	218	3562	2471	1091	

NOTE : NR = INFORMATION NOT RECEIVED

S = NUMBER SANCTIONED, P = NUMBER IN POSITION, V = VACANT POSTS

* = INCLUDING PAEDIATRICIANS AS SEPARATE FIGURES ARE NOT AVAILABLE
(FIGURES ARE PROVISIONAL)

SOURCE: RURAL HEALTH STATISTICS--MARCH 1993.

TABLE NO. 7.13 : HEALTH MAN POWER EMPLOYED IN RURAL AREAS
MEDICAL OFFICERS AT PHCs

SL. NO.	STATE/UT	DOCTORS AT P.H.Cs.			PERIOD UPTO WHICH INFORMATION RELATES TO
		S	P	V	
1	2	4	5	6	7
1.	ANDHRA PRADESH	1916	1555	361	31-03-87
2.	ARUNACHAL PRADESH	24	24	0	31-03-91
3.	ASSAM	584	584	0	31-12-88
4.	BIHAR	2121	2121	0	31-03-85
5.	GOA	53	46	7	31-12-92
6.	GUJARAT	1247*	936	311	31-03-93
7.	HARYANA	645	491	154	31-03-93
8.	HIMACHAL PRADESH	346	317	29	31-03-93
9.	JAMMU & KASHMIRS	158	158	0	31-03-85
10.	KARNATAKA	1290	1104	186	31-12-91
11.	KERALA	1189	1189	0	31-03-93
12.	MADHYA PRADESH	1647	1347	300	30-09-89
13.	MAHARASHTRA	3258*	2741*	517	31-03-93
14.	MANIPUR	119	102	17	31-03-91
15.	MEGHALAYA	96	79	17	31-03-93
16.	MIZORAM	28	32 (+4)	0	31-03-93
17.	NAGALAND	29	29	0	31-03-91
18.	ORISSA	488	418	70	31-03-91
19.	PUNJAB	1706	1615	91	31-03-91
20.	RAJASTHAN	2058	1857	201	31-03-93
21.	SIKKIM	34	21	13	30-06-91
22.	TAMIL NADU	2756*	2756*	0	31-03-92
23.	TRIPURA	161	119	42	31-12-92
24.	UTTAR PRADESH	3787	2263	1524	31-12-92
25.	WEST BENGAL	1696	1492	204	31-03-93
26.	A & N ISLANDS	29	25	4	31-03-93
27.	CHANDIGARH	7	7	0	30-09-92
28.	D & N HAVELI	10	5	5	31-12-92
29.	DAMAN & DIU	1	1	0	31-03-93
30.	DELHI	6	6	0	30-09-87
31.	LAKSHADWEEP	9	9	0	31-12-91
32.	PONDICHERRY	41	41	0	31-03-93
TOTAL		27539	23490	4053	

NOTE :

- S = NUMBER SANCTIONED, P = NUMBER IN POSITION, V = VACANT POSTS
 * = Figures includes M.O.s at allopathic disp. and ISM disp. (Figures are provisional)

SOURCE:- RURAL HEALTH STATISTICS- MARCH 1993.

TABLE NO. 7.14 : HEALTH MANPOWER WORKING IN RURAL AREAS - PARAMEDICAL

SL. NO.	STATES/U.Ts.	BLOCK EXTENTION EDUCATORS			HEALTH ASSISTANTS (MALE)			HEALTH ASSISTANTS (FEMALE)/LHV _s			PERIOD UPTO WHICH INFORMATION RELATES TO
		S	P	V	S	P	V	S	P	V	
1	2	3	4	5	6	7	8	9	10	11	12
1.	ANDHRA PRADESH	416	416	0	1610	1610	0	1872	1732	140	31.03.87
2.	ARUNACHAL PRADESH	0	0	0	5	5	0	14	14	0	31.03.91
3.	ASSAM	153	153	0	793	793	0	557	310	247	31.12.88
4.	BIHAR	888	888	0	NR	NR	NR	1583	1248	335	31.03.85
5.	GOA	13	13	0	33	26	7	20	20	0	31.12.92
6.	GUJARAT	138	69	69	1253	1091	162	1227	1023	204	31.03.93
7.	HARYANA	90	72	18	505	484	21	629	404	225	31.03.93
8.	HIMCHAL PRADESH	81	81	0	376	366	10	325	294	31	31.03.93
9.	JAMMU & KASHMIR	82	78	4	316	316	0	NR	67&	NR	31.03.85
10.	KARNATAKA	482	298	184	862	689	173	2091	1910	181	31.12.91
11.	KERALA	178*	154*	24	1171	1039	132	1094**	1772(+678)	0	31.03.93
12.	MADHYA PRADESH	465	440	25	1613	1613	0	1886	1367	519	30.09.89
13.	MAHARASHTRA	a	a	a	4055	3450	605	4652	4156	496	31.03.93
14.	MANIPUR	NR	NR	NR	68	68	0	78	66	12	31.03.91
15.	MEGHALAYA	NR	NR	NR	79	29	50	42	40	2	31.03.93
16.	MIZORAM	14	14	0	84	79	5	86	75	11	31.03.93
17.	NAGALAND	15	15	0	28	28	0	31	31	0	31.03.91
18.	ORISSA	329	329	0	170	170	0	914	859	55	31.03.91
19.	PUNJAB	132	128	4	644	617	27	773	746	27	31.03.91
20.	RAJASTHAN	232	232	0	928	928	0	820	755	65	31.03.93
21.	SIKKIM	12	12	0	0	0	0	12	12	0	30.06.91
22.	TAMIL NADU	382	334	48	4418	4120	298	2245	1947	298	31.03.92
23.	TRIPURA	19	18	1	154	89	65	10	31(+21)	0	31.12.92
24.	UTTAR PRADESH	1026	1026	0	0	0	0	1814	1814	0	31.12.92
25.	WEST BENGAL	341	317	24	1689	1689	0	1512	1447	65	31.03.93
26.	A & N ISLANDS	0	0	0	0	0	0	21	21	0	31.03.93
27.	CHANDIGARH	1	1	0	4	4	0	2	2	0	31.09.92
28.	D & N HAVELI	4	3	1	0	0	0	5	3	2	31.12.92
29.	DAMAN & DIU	0	0	0	0	0	0	0	0	0	31.03.93
30.	DELHI	3	3	0	48	41	7	52	48	4	30.09.87
31.	LAKSHADWEEP	0	0	0	0	0	0	1	1	0	31.12.91
32.	PONDICHERRY	3	3	0	29	29	0	20	20	0	31.03.93
TOTAL		5499	5097	402	20935	19373	1562	24388	22235	2919	

(CONTD. ON NEXT PAGE)

NOTE: NR - NOT RECEIVED.

a = POST OF BEES DO NOT EXIST IN MAHARASHTRA,

& = TOTAL INCLUDES 67 POSTS IN POSITION IN J & K FOR WHICH CORRESPONDING SANCTIONED POSTS ARE NOT KNOWN.

+ = EXCEEDING THE NO. SANCTIONED.

* = BEE FIGURES ARE OF 31.12.87 FOR MEGHALAYA AND A & N ISLANDS 30.9.90

** = SANCTIONED POSTS OF HEALTH ASSISTANT(F) IN PHC ARE NOT INCLUDED.

(FIGURES ARE PROVISIONAL)

SOURCE:- RURAL HEALTH STATISTICS - MARCH 1993

TABLE NO. 7.14 : (CONTD.)

SL. NO.	STATES/U.Ts.	HEALTH WORKERS (MALE)			HEALTH WORKERS (FEMALE/ANM)			PHARMACISTS			PERIOD UPTO WHICH INFORMATION RELATES TO
		S	P	V	S	P	V	S	P	V	
		13	14	15	16	17	18	19	20	21	
1	2	13	14	15	16	17	18	19	20	21	22
1.	ANDHRA PRADESH	8050	7095	955	7027	6277	750	957	506	451	31.03.87
2.	ARUNACHAL PRADESH	179	179	0	179	179	0	30	30	0	31.03.91
3.	ASSAM	0	0	0	4037	4037	0	1082	950	132	31.12.88
4.	BIHAR	1761	1761	0	10041	7541	2500	1249	1249	0	31.03.85
5.	GOA	173	152	21	176	176	0	10	10	0	31.12.92
6.	GUJARAT	4899	4189	710	7284	6520	764	1147	948	199	31.03.93
7.	HARYANA	2916	2121	795	2628	2505	123	494	401	93	31.03.93
8.	HIMCHAL PRADESH	1849	1600	249	2109	2109	0	527	477	50	31.03.93
9.	JAMMU & KASHMIR	381	377	4	696	381	315	72	72	0	31.03.85
10.	KARNATAKA	5945	4958	987	8656	8053	603	1835	1497	338	31.12.91
11.	KERALA	5094\$	3896	1198	5094	5094	0	847	847	0	31.03.93
12.	MADHYA PRADESH	9736	9328	408	11916	11148	768	465	435	30	30.09.89
13.	MAHARASHTRA	8100	7349	751	11672	11158	514	2515	2181	334	31.03.93
14.	MANIPUR	326	326	0	488	442	46	78	75	3	31.03.91
15.	MEGHALAYA	0	0	0	523	416	107	88	34	54	31.03.93
16.	MIZORAM	371	285	86	377	324	53	48	42	6	31.03.93
17.	NAGALAND	238	238	0	238	162	76	31	31	0	31.03.91
18.	ORISSA	628	535	93	6241	6241	0	1416	1416	0	31.03.93
19.	PUNJAB	2852	2435	417	2852	2852	0	633	615	18	31.03.91
20.	RAJASTHAN	4013	3785	228	8864	8364	500	2375*	2355*	20	31.03.93
21.	SIKKIM	0@	0@	0	144	144	0	0	0	0	30.06.91
22.	TAMIL NADU	4561	3852	709	8681	8505	176	1503	1503	0	31.03.92
23.	TRIPURA	562	502	60	525	517	8	47	62(+15)	0	31.12.92
24.	UTTAR PRADESH	0	0	0	23029	23029	0	927	927	0	31.12.92
25.	WEST BENGAL	8652	8564	88	8126	8126	0	573	462	51	31.03.93
26.	A & N ISLANDS	46*	46	0	108	108	0	23	23	0	31.03.93
27.	CHANDIGARH	8	8	0	14*	14*	0	2	2	0	30.09.92
28.	D & N HAVELI	21	8	13	34	34	0	5	4	1	31.12.92
29.	DAMAN & DIU	14	14	0	18	18	0	1	0	1	31.03.93
30.	DELHI	200	192	8	102	89	13	12	11	1	30.09.87
31.	LAKSHADWEEP	0	0	0	9	9	0	9	9	0	31.12.91
32.	PONDICHERRY	76	76	0	108	108	0	36	36	0	31.03.93
TOTAL		71651	63871	7780	131996	124680	7316	18977	17210	1782	

(CONTD. ON NEXT PAGE)

NOTE: @ = MPW SCHEME IS NOT IMPLIMENTED IN SIKKIM.

+ = EXCEEDING THE NUMBER SANCTIONED.

\$ = INFORMATION RELATES TO THE PERIOD 30.09.90.

SOURCE:- RURAL HEALTH STATISTICS. MARCH, 1993.

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.14 : (CONTD.)

SL. NO.	STATES/U.Ts.	LAB. TECHNICIANS			NURSE-MIDWIVES			PERIOD UPTO WHICH INFORMATION RELATES TO
		S	P	V	S	P	V	
1	2	23	24	25	26	27	28	29
1.	ANDHRA PRADESH	851	480	371	610	480	130	31.03.87
2.	ARUNACHAL PRADESH	9	9	0	9	9	0	31.03.91
3.	ASSAM	306	255	51	35&	38 (+3)	0	31.12.88
4.	BIHAR	636	636	0	NR	NR	NR	31.03.85
5.	GOA	22	21	1	15	14	1	31.12.92
6.	GUJARAT	898	727	171	2625	1976	649	31.03.93
7.	HARYANA	574	464	110	2415**	2293	122	31.03.93
8.	HIMCHAL PRADESH	528	484	44	464	460	4	31.03.93
9.	JAMMU & KASHMIR	43	43	0	214	214	0	31.03.85
10.	KARNATAKA	981	498	483	465*	317	148	31.12.91
11.	KERALA	215	215	0	445	420	25	31.03.93
12.	MADHYA PRADESH	505	470	35	NR	NR	NR	30.09.89
13.	MAHARASHTRA	1537	1409	128	2129	1806	323	31.03.93
14.	MANIPUR	19	9	10	89	89	0	31.03.91
15.	MEGHALAYA	89	31	58	115	74	41	31.03.93
16.	MIZORAM	24	24	0	0	0	0	31.03.93
17.	NAGALAND	31	26	5	20	20	0	31.03.91
18.	ORISSA	108	108	0	394	386	8	31.03.91
19.	PUNJAB	432	400	32	868	859	9	31.03.91
20.	RAJASTHAN	1505	983	522	NR	NR	NR	31.03.93
21.	SIKKIM	20	20	0	0	0	0	30.06.91
22.	TAMIL NADU	587	587	0	175	175	0	31.03.92
23.	TRIPURA	25\$	46(+21)	0	125	125	0	31.12.92
24.	UTTAR PRADESH	899	869	30	259	259	0	31.12.92
25.	WEST BENGAL	427	291	136	4586	3134	1452	31.03.93
26.	A & N ISLANDS	21	21	0	92	90	2	31.03.93
27.	CHANDIGARH	6	6	0	2	2	0	30.06.92
28.	D & N HAVELI	5	4	1	5	2	3	31.12.92
29.	DAMAN & DIU	2	2	0	0	0	0	31.03.93
30.	DELHI	30	28	2	17	16	1	30.09.87
31.	LAKSHADWEEP	7	7	0	16	15	1	31.12.91
32.	PONDICHERRY	23	23	0	80	80	0	31.03.93
TOTAL		11365	9196	2190	16269	13353	2919	

NOTE : NR = NOT RECEIVED

* = FIGURES RELATES TO THE PERIOD ENDING 31.6.89

+ = EXCEEDING THE NO. SANCTIONED.

& = FIGURES RELATE TO THE PERIOD ENDING 31.3.86.

**= POSTS OF RURAL DISPENSARIES INCLUDED.

SOURCE :- RURAL HEALTH STATISTICS - MARCH 1993

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.15 : NUMBER OF MEDICAL GRADUATES (INCLUDING POST-GRADUATES) ON THE LIVE REGISTER OF EMPLOYMENT EXCHANGES IN EACH STATE/UNION TERRITORY DURING 1986 - 90

SL. NO.	STATE/UTs	NUMBER AS ON				
		30-6-86	30-6-87	30-6-88	30-6-89	30-6-90
1	2	3	4	5	6	
1.	ANDHRA PRADESH	1894	4727	3329	2914	2661
2.	ARUNACHAL PRADESH	0	0	1	1	0
3.	ASSAM	138	191	108	102	190
4.	BIHAR	1514	1564	1133	1513	1283
5.	GOA	110	180	163	220	228
6.	GUJARAT	785	663	600	613	513
7.	HARYANA	405	563	709	896	963
8.	HIMACHAL PRADESH	113	317	187	161	220
9.	JAMMU & KASHMIR	10	0	2	42	23
10.	KARNATAKA	1078	994	759	817	863
11.	KERALA	1492	1568	1309	1624	2079
12.	MADHYA PRADESH	1133	1421	1077	744	760
13.	MAHARASHTRA	3844	4319	3868	3847	3951
14.	MANIPUR	45	96	113	126	99
15.	MEGHALAYA	5	5	1	0	4
16.	MIZORAM	4	5	4	6	3
17.	NAGALAND	0	0	0	0	0
18.	ORISSA	528	737	1057	1097	1083
19.	PUNJAB	732	288	233	243	323
20.	RAJASTHAN	673	885	1115	1876	1831
21.	SIKKIM*	0	0	0	0	0
22.	TAMIL NADU	2419	2499	2394	2068	3729
23.	TRIPURA	17	17	17	17	11
24.	UTTAR PRADESH	1814	1853	1579	1309	1285
25.	WEST BENGAL	2145	2690	2675	2798	3443
26.	ANDAMAN & NICOBAR ISLANDS	1	1	1	6	9
27.	CHANDIGARH	606	790	669	697	721
28.	DADRA & NAGAR HAVELI	0	0	7	7	7
29.	DAMAN & DIU **	0	0	0	0	0
30.	DELHI	3873	4383	4176	3965	3738
31.	LAKSHADWEEP	7	7	7	7	7
32.	PONDICHERRY	228	266	306	369	420
TOTAL		25613	31029	27599	28085	30447

NOTE : 1. * = NO EMPLOYMENT EXCHANGE IS FUNCTIONING IN THIS STATE.
2. **= DATA ARE NOT MAINTAINED.

SOURCE : DIRECTORATE GENERAL OF EMPLOYMENT & TRAINING.

TABLE NO. 7.16 : NUMBER OF PHARMACISTS AND NURSES (GENERAL) ON THE LIVE
REGISTER OF EMPLOYMENT EXCHANGES IN EACH STATE/U.T.
AS ON 31-12-1988

SL. NO.	STATE/U.T.s	PHARMA- CISTS	NURSES
1	2	3	4
1.	ANDHRA PRADESH	3373	1430
2.	ARUNACHAL PRADESH	0	0
3.	ASSAM	276	177
4.	BIHAR	3089	653
5.	GOA	135	108
6.	GUJARAT	681	91
7.	HARYANA	840	258
8.	HIMACHAL PRADESH	426	57
9.	JAMMU & KASHMIR	103	18
10.	KARNATAKA	1023	280
11.	KERALA	1893	2415
12.	MADHYA PRADESH	941	647
13.	MAHARASHTRA	2278	981
14.	MANIPUR	111	326
15.	MEGHALAYA	1	1
16.	MIZORAM	0	0
17.	NAGALAND	0	0
18.	ORISSA	620	248
19.	PUNJAB	743	109
20.	RAJASTHAN	579	473
21.	SIKKIM*	0	0
22.	TAMILNADU	3209	1119
23.	TRIPURA	74	14
24.	UTTAR PRADESH	1842	311
25.	WEST BENGAL	9752	815
26.	ANDAMAN & NICOBAR ISLANDS @	0	0
27.	CHANDIGARH	168	332
28.	DADRA & NAGAR HAVELI	0	0
29.	DELHI	1984	2579
30.	DAMAN & DIU **	0	0
31.	LAKSHADWEEP	0	0
32.	PONDICHERRY	66	78
33.	CENTRAL EMPLOYMENT EXCHANGES	0	0
TOTAL		34207	13520

NOTE: * NO EMPLOYMENT EXCHANGE IS FUNCTIONING IN THESE STATES /
UNION TERRITORIES.

** DATA ARE NOT MAINTAINED.

@ NOT AVAILABLE

SOURCE : DTE. GENERAL OF EMPLOYMENT & TRAINING, M/o Labour.

8. MEDICAL CARE STATISTICS

TABLE No.8.01

NUMBER OF HOSPITALS AND BEDS ACCORDING TO
RURAL/URBAN AREAS AS ON 1-1-1993

S.No.	STATES/U.Ts.	RURAL		URBAN		TOTAL	
		HOSPI- TALS	BEDS	HOSPI- TALS	BEDS	HOSPI- TALS	BEDS
(1)	(2)	(3)	(4)	(5)	(6)	(8)	
1.	ANDHRA PRADESH	733	9491	1130	17300	1863	26791
2.	ARUNACHAL PRADESH'92	251	1654	11	822	262	2476
3.	ASSAM'91	151	3949	117	8712	268	12661
4.	BIHAR'92	100	3018	228	26072	328	29090
5.	GOA	45	1345	69	2299	114	3644
6.	GUJARAT	189	6800	2181	52184	2370	58984
7.	HARYANA	8	543	70	6485	78	7028
8.	HIMACHAL PRADESH	19	496	38	3356	57	3852
9.	JAMMU & KASHMIR'89	65	8062	2	140	67	8202
10.	KARNATAKA	25	3015	268	34914	293	37929
11.	KERALA	1443	44103	597	33096	2040	77199
12.	MADHYA PRADESH	245	6182	118	11959	363	18141
13.	MAHARASHTRA	469	10209	2646	68711	3115	78920
14.	MANIPUR	25	925	4	636	29	1561
15.	MEGHALAYA	0	0	9	1867	9	1867
16.	MIZORAM	6	196	11	1108	17	1304
17.	NAGALAND	21	257	10	793	31	1050
18.	ORISSA	122	3427	162	11067	284	14494
19.	PUNJAB	75	2330	142	12341	217	14671
20.	RAJASTHAN	15	1050	203	19415	218	20465
21.	SIKKIM'92	0	0	5	575	5	575
22.	TAMIL NADU'90	89	4235	319	44545	408	48780
23.	TRIPURA	12	335	13	1395	25	1730
24.	UTTAR PRADESH'86	83	2585	652	44693	735	47278
25.	WEST BENGAL	113	7486	279	47281	392	54767
26.	A & N ISLANDS	2	164	1	412	3	576
27.	CHANDIGARH	0	0	1	500	1	500
28.	DADRA & NAGAR HAVELI	0	0	3	70	3	70
29.	DAMAN & DIU'92	0	0	3	150	3	150
30.	DELHI	4	252	78	18518	82	18770
31.	LAKSHADWEEP	0	0	2	70	2	70
32.	PONDICHERRY'92	0	0	10	2608	10	2608
TOTAL		4310	122109	9382	474094	13692	596203

SOURCE:DIRECTORATE OF HEALTH SERVICES

TABLE NO. 8.02 : NUMBER OF HOSPITALS AND BEDS ACCORDING TO OWNERSHIP AS ON 1.1.1993

S.No.	STATES/U.Ts.	GOVERNMENT		LOCAL BODIES		PVT. & VOL.ORG.		TOTAL		POPULATION SERVED PER	
		HOSPI-	BEDS	HOSPI-	BEDS	HOSPI-	BEDS	HOSPI-	BEDS	HOSPI-	BED
		TALS		TALS		TALS		TALS		TALS	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1.	ANDHRA PRADESH	141	2554	0	0	1722	24237	1863	26791	36474	2536
2.	ARUNACHAL PRADESH'92	262	2476	0	0	0	0	262	2476	3302	349
3.	ASSAM'91	141	9687	47	982	80	1992	268	12661	92973	1968
4.	BIHAR'92	237	20522	1	49	90	8519	328	29090	263335	2969
5.	GOA	15	1881	0	0	99	1763	114	3644	10416	326
6.	GUJARAT	263	20708	76	4779	2031	33497	2370	58984	17765	714
7.	HARYANA	58	4796	0	0	20	2232	78	7028	216185	2399
8.	HIMACHAL PRADESH	46	3607	5	58	6	187	57	3852	92434	1368
9.	JAMMU & KASHMIR'89	65	8062	0	0	2	140	67	8202	106226	868
10.	KARNATAKA	209	27216	28	714	56	9999	293	37929	156452	1209
11.	KERALA	141	28030	0	0	1899	49169	2040	77199	14455	382
12.	MADHYA PRADESH	363	18141	0	0	0	0	363	18141	186656	3535
13.	MAHARASHTRA	445	34261	87	6901	2583	37758	3115	78920	25921	1023
14.	MANIPUR	25	1461	0	0	4	100	29	1561	64973	1207
15.	MEGHALAYA	5	1217	0	0	4	650	9	1867	202823	978
16.	MIZORAM	13	884	0	0	4	420	17	1304	41944	547
17.	NAGALAND	31	1050	0	0	0	0	31	1050	40736	1203
18.	ORISSA	250	13077	5	111	29	1306	284	14494	113519	2224
19.	PUNJAB	174	10786	4	103	39	3782	217	14671	95232	1409
20.	RAJASTHAN	218	20465	0	0	0	0	218	20465	206909	2204
21.	SIKKIM'92	5	575	0	0	0	0	5	575	81200	706
22.	TAMIL NADU'90	282	37935	7	479	119	10366	408	48780	133903	1120
23.	TRIPURA	25	1730	0	0	0	0	25	1730	113533	1641
24.	UTTAR PRADESH'86	534	34267	42	985	159	12026	735	47278	166792	2593
25.	WEST BENGAL	242	47252	21	603	129	6912	392	54767	177506	1271
26.	A & N ISLANDS	3	576	0	0	0	0	3	576	97385	507
27.	CHANDIGARH	1	500	0	0	0	0	1	500	664598	1329
28.	DADRA & NAGAR HAVELI	1	50	0	0	2	20	3	70	47329	2028
29.	DAMAN & DIU'92	1	100	0	0	2	50	3	150	34000	680
30.	DELHI	29	9298	21	3756	32	5716	82	18770	119658	523
31.	LAKSHADWEEP	2	70	0	0	0	0	2	70	26653	762
32.	PONDICHERRY'92	8	2462	0	0	2	146	10	2608	80800	310
TOTAL		4235	365696	344	19520	9113	210987	13692	596203	61503	1412

* - POPULATION SERVED PER BED HAVE BEEN WORKED OUT ON THE BASIS OF ANNUAL ESTIMATES OF POPULATION AS ON 1ST MARCH AND TO WHICH THE DATA RELATES.

SOURCE: DIRECTORATE OF HEALTH SERVICES

TABLE NO. 8.03 : NUMBER OF DISPENSARIES AND BEDS ACCORDING TO
RURAL/URBAN AREAS AS ON 1-1-1993

S.No.	STATES/U.Ts.	RURAL		URBAN		TOTAL	
		DISPEN- SARIES	BEDS	DISPEN- SARIES	BEDS	DISPEN- SARIES	BEDS
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	ANDHRA PRADESH	222	38	81	143	303	181
2.	ARUNACHAL PRADESH'92	10	0	1	0	11	0
3.	ASSAM'91	297	36	28	6	325	42
4.	BIHAR'92	411	0	16	96	427	96
5.	GOA	308	0	321	0	629	0
6.	GUJARAT	2420	1345	4828	8030	7248	9375
7.	HARYANA	40	18	177	384	217	402
8.	HIMACHAL PRADESH	173	159	21	24	194	183
9.	JAMMU & KASHMIR'89	583	0	27	0	610	0
10.	KARNATAKA	596	565	234	344	830	909
11.	KERALA	1439	95	512	68	1951	163
12.	MADHYA PRADESH	130	0	126	2	256	2
13.	MAHARASHTRA	352	257	7791	1365	8143	1622
14.	MANIPUR	39	0	3	0	42	0
15.	MEGHALAYA	19	0	2	0	21	0
16.	MIZORAM	18	180	0	0	18	180
17.	NAGALAND	16	64	0	0	16	64
18.	ORISSA	156	75	76	60	232	135
19.	PUNJAB	1217	4849	245	622	1462	5471
20.	RAJASTHAN	14	0	269	140	283	140
21.	SIKKIM'92	143	0	0	0	143	0
22.	TAMIL NADU'90	147	138	365	140	512	278
23.	TRIPURA	468	0	6	0	474	0
24.	UTTAR PRADESH'86	1318	5137	432	592	1750	5729
25.	WEST BENGAL	408	0	143	0	551	0
26.	A & N ISLANDS	0	0	0	0	0	0
27.	CHANDIGARH	9	0	30	0	39	0
28.	DADRA & NAGAR HAVELI	3	6	0	0	3	6
29.	DAMAN & DIU'92	15	0	13	0	28	0
30.	DELHI	97	0	559	0	656	0
31.	LAKSHADWEEP	1	0	2	0	3	0
32.	PONDICHERRY'92	11	38	15	157	26	195
TOTAL		11080	13000	16323	12173	27403	25173

SOURCE: DIRECTORATE OF HEALTH SERVICES

TABLE NO. 8.04 : NUMBER OF DISPENSARIES AND BEDS ACCNG TO OWNERSHIP AS ON 1.11993

S.No.	STATES/U.Ts.	GOVERNMENT		LOCAL BODIES		PVT. & VOL.ORG.		TOTAL	
		HOSPI-TALS	BEDS	HOSPI-TALS	BEDS	HOSPI-TALS	BEDS	HOSPI-TALS	BEDS
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	ANDHRA PRADESH	101	0	0	0	202	181	303	181
2.	ARUNACHAL PRADESH'92	11	0	0	0	0	0	11	0
3.	ASSAM'91	317	0	0	0	8	42	325	42
4.	BIHAR'92	427	96	0	0	0	0	427	96
5.	GOA	33	0	0	0	596	0	629	0
6.	GUJARAT	216	65	208	134	6824	9176	7248	9375
7.	HARYANA	173	396	3	6	41	0	217	402
8.	HIMACHAL PRADESH	189	174	2	2	3	7	194	183
9.	JAMMU & KASHMIR'89	610	0	0	0	0	0	610	0
10.	KARNATAKA	794	840	25	65	11	4	830	909
11.	KERALA	54	163	0	0	1897	0	1951	163
12.	MADHYA PRADESH	256	2	0	0	0	0	256	2
13.	MAHARASHTRA	179	151	652	687	7312	784	8143	1622
14.	MANIPUR	20	0	22	0	0	0	42	0
15.	MEGHALAYA	21	0	0	0	0	0	21	0
16.	MIZORAM	18	180	0	0	0	0	18	180
17.	NAGALAND	16	64	0	0	0	0	16	64
18.	ORISSA	206	70	10	0	16	65	232	135
19.	PUNJAB	1429	5453	21	6	12	12	1462	5471
20.	RAJASTHAN	283	140	0	0	0	0	283	140
21.	SIKKIM'92	143	0	0	0	0	0	143	0
22.	TAMIL NADU'90	236	68	247	112	29	98	512	278
23.	TRIPURA	474	0	0	0	0	0	474	0
24.	UTTAR PRADESH'86	1555	5329	126	324	69	76	1750	5729
25.	WEST BENGAL	246	0	243	0	62	0	551	0
26.	A & N ISLANDS	0	0	0	0	0	0	0	0
27.	CHANDIGARH	39	0	0	0	0	0	39	0
28.	DADRA & NAGAR HAVELI	3	6	0	0	0	0	3	6
29.	DAMAN & DIU'92	2	0	0	0	26	0	28	0
30.	DELHI	308	0	199	0	149	0	656	0
31.	LAKSHADWEEP	3	0	0	0	0	0	3	0
32.	PONDICHERRY'92	15	44	0	0	11	151	26	195
TOTAL		8377	13241	1758	1336	17268	10596	27403	25173

SOURCE:DIRECTORATE OF HEALTH SERVICES

TABLE NO. 8.05: NO. OF HOSPITALS, NO. OF HOSPITAL BEDS &
NO. OF BEDS ALL TYPES ALONGWITH RATIO

YEARS (AS ON 31ST DEC.)	NUMBER OF HOS- PITALS	NO. OF HOSPITALS PER 1000000 POPULATION	NO. OF HOSPITAL BEDS		NO. OF BEDS(ALL TYPES)	
			ACTUAL	RATIO PER 100000 POPULATION	ACTUAL	RATIO PER 100000 POPULATION
1951	2694	7	-	-	117178	32
1961	3054	7	-	-	230000	57
1971	3862	7	-	-	348655	64
1981	6804	10	476226	68	569495	83
1982	6897	10	486805	68	583773	82
1983	7189	10	500628	69	599074	82
1984	7369	10	514989	69	62712	86
1985	7474	10	535735	71	656850	88
1986	8067	10	555264	72	694121	91
1987	9803	12	585889	74	706471	91
1988	10840	13	598059	74	751091	95
1989	11079	13	602490	74	794712	97
1990	11571	13	629453	75	806409	97
1991	11174	13	642103	75	810548	95
1992	13692	16	596203	70	834650	97

* FIGURES ARE PROVISIONAL.

SOURCE: DIRECTORATE OF HEALTH SERVICES.

9. COMMUNITY HEALTH SERVICES

TABLE NO. 9.01 : ESTABLISHMENT OF PRIMARY HEALTH CENTRES AND
SUBCENTRES IN INDIA SINCE FIRST FIVE YEARS PLAN

PERIOD	PHCs	SUB- CENTERS
1ST FIVE YEAR PLAN	725	
2ND FIVE YEAR PLAN	2565	
3RD FIVE YEAR PLAN	4631	
INTER-PLAN PERIOD 3 YEARS		
AS ON 31.03.1967	4793	17521
AS ON 31.03.1968	4946	21539
AS ON 31.03.1969	4919	22826
4TH FIVE YEAR PLAN		
AS ON 31.03.1970	5015	23527
AS ON 31.03.1971	5112	28489
AS ON 31.03.1972	5183	28167
AS ON 31.03.1973	5248	31034
AS ON 31.03.1974	5283	33509
5TH FIVE YEAR PLAN		
AS ON 31.03.1975	5293	33616
AS ON 31.03.1976	5328	34088
AS ON 31.03.1977	5380	38110
AS ON 31.03.1978	5400	38115
AS ON 31.03.1979	5423	40124
AS ON 31.03.1980	5484	47112
6TH FIVE YEAR PLAN		
AS ON 31.03.1981	5740	51405
AS ON 31.03.1982	5851	57975
AS ON 31.03.1983	5959	65643
AS ON 31.03.1984	6375	77236
AS ON 31.03.1985	7284	84590
7TH FIVE YEAR PLAN		
AS ON 31.03.1986	12934*	92483
AS ON 31.03.1987	14281*	101549
AS ON 31.03.1988	16449	109644
AS ON 31.03.1989	18811	120767
AS ON 31.03.1990	18981	130336
INTER-PLAN PERIOD		
AS ON 31.03.1991	20450	130958
AS ON 31.03.1992	20719	131464
8TH FIVE YEAR PLAN		
AS ON 31.03.1993	21009	131470

NOTE : * - INCLUDES SUBSIDIARY HEALTH CENTRES ALSO.

SOURCE : RURAL HEALTH STATISTICS , MARCH 1993.

TABLE NO. 9.02 : PRIMARY HEALTH CENTRES-- PROGRESS OF ESTABLISHMENT

Sl. No.	State/U.T	No. functioning 1-4-85	7th PLAN Target 1985-1990	Achiev-	No. functioning as on 1-4-90	1990-91 Target	Achiev-	No. of functioning as on 1.04.91	1991-92 Tar-	Achiev-	No. of functioning as on 1.04.92	8th PLAN Targets	1992-93 Tar-	Achievement	No. Functioning as on 1.04.93
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Andhra Pradesh	555	1150	728	1283	60	0	1283	0	0	1283	300	50	0	1283
2.	Arunachal Pradesh	0	28	24	24	3	4	28	4	4	32	15	4	4	36
3.	Assam	237	200	212	449	2	43	492	50	37	529	245	50	42	571
4.	Bihar	796	1500	1205	2001	191	2209	238	0	0	2209	1078	193	0	2209
5.	Goa	13	7	7	20	0	0	20	2	1	21	2	0	0	21
6.	Gujarat	310	690	532	842	0	32	876	0	37	913	82	25	25	936
7.	Haryana	163	231	203	366	0	28	394	0	0	394	0	0	0	394
8.	Himachal Pradesh	106	110	84	190	25	2	192	5	0	192	67	15	18	210
9.	Jammu & Kashmir	123	200	143	266	50	15	281	20	14	295	95	25	0	295
10.	Karnataka	365	774	777	1142	50	55	1197	50	65	1262	300	50	50	1312
11.	Kerala	199	800	709	908	25	0	908	80	0	908	72	15	0	908
12.	Madhya Pradesh	680	731	501	1181	120	1	1182	290	0	1182	620	41	0	1182
13.	Maharashtra	1539	261	132	1671	100	1	1672	0	3	1675	100	10	8	1683
14.	Manipur	31	37	33	64	9	0	64	2	2	66	8	2	1	67
15.	Meghalaya	32	33	29	61	10	6	67	6	4	71	26	5	8	79
16.	Mizoram	19	18	16	35	0	3	38	3	0	38	8	2	0	38
17.	Nagaland	21	14	12	33	2	0	33	2	0	33	20	5	0	33
18.	Orissa	484	500	391	875	100	0	974	40	22	996	170	35	0	996
19.	Punjab	130	330	330	460	52	0	460	0	12	472	44	12	0	472
20.	Rajasthan	448	702	600	1048	250	275	1323	50	50	1373	200	40	40	1413

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TABLE NO.9.02(CONTD.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.
21.	Sikkim	18	2	2	20	1	2	22	1	1	23	1	0	0	23
22.	Tamil Nadu	436	1057	950	1386	107	50	1436	0	0	1436	0	0	0	1436
23.	Tripura	32	15	22	54	15	0	54	0	1	55	0	10	7	62
24.	Uttar Pradesh	1169	2500	1831	3000	169	639	3639	154	13	3652	65	65	85	3737
25.	West Bengal	1772	488	372	1544	50	0	1544	20	0	1544	100	100	2	1546
26.	A & N Islands	6	5	8	14	2	2	16	1	1	17	1	1	0	17
27.	Chandigarh	0	0	0	0	0	0	0	0	0	0	1	1	0	0
28.	Dadra & Nagar Haveli	3	3	2	5	0	0	5	0	0	5	1	1	0	5
29.	Daman & Diu	2	0	0	2	1	2	4	0	0	4	0	0	0	4
30.	Delhi	8	0	0	8	0	0	8	0	0	8	0	0	0	8
31.	Lakshadweep	7	0	0	7	0	0	7	0	0	7	0	0	0	7
32.	Pondicherry	14	6	8	22	2	2	24	3	2	26	2	2	0	26
Total		9118	12392	9863	18981	1396	1469	20450	1021	269	20719	4450	759	290	21009

Notes: All figures of PHC.s upto 01.4.93 provided by Planning Commission.
(Figures are provisional)

Source:- RURAL HEALTH STATISTICS - MARCH, 1993 & JUNE, 1993.

TABLE NO. 9.03 : SUB-CENTRES--PROGRESS OF ESTABLISHMENT

Sl. No.	State/U.T	No. function ing 1-4-85	7th PLAN Target 1990)	Achiev- 1-4-90	No. funct- ing as on 1-4-90	1990-91 Target	Achiev- 1.04.91	No. of fun- ctioning as on 1.04.91	1991-92 Tar-	Achiev- 1.04.92	No. of fun- ctioning as on 1.04.92	8th PLAN Targets	1992-93 Achieve- ment	NO. Fun- ctioning as on 1.04.93
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Andhra Pradesh	6129	4000	1765	7894	0	0	7894	0	0	7894	165	0	7894
2.	Arunachal Pradesh	55	135	100	155	0	18	173	0	30	203	100	0	203
3.	Assam	1711	3421	3569	5280	0	0	5280	0	0	5280	80	0	5280
4.	Bihar	8299	6500	6500	14799	0	0	14799	0	0	14799	3260	0	14799
5.	Goa	156	10	10	166	0	5	171	0	2	173	10	2	175
6.	Gujarat	4869	1787	1965	6834	0	300	7134	0	150	7284	0	0	7284
7.	Haryana	1591	776	708	2299	0	0	2299	0	0	2299	0	0	2299
8.	Himachal Pradesh	1299	560	552	1851	0	0	1851	0	0	1851	0	0	1851
9.	Jammu & Kashmir	609	1367	851	1460	0	120	1580	0	120	1700	800	0	1700
10.	Karnataka	4964	2061	2829	7793	0	0	7793	0	0	7793	1000	0	7793
11.	Kerala	2270	2824	2824	5094	0	0	5094	0	0	5094	1556	0	5094
12.	Madhya Pradesh	6615	5385	5295	11910	0	0	11910	0	0	11910	1277	0	11910
13.	Maharashtra	6391	4419	2857	9248	0	116	9364	0	13	9377	800	0	9377
14.	Manipur	301	119	119	420	0	0	420	0	0	420	34	0	420
15.	Meghalaya	172	230	100	272	0	15	287	0	46	333	150	4	337
16.	Mizoram	162	58	58	220	0	12	232	0	12	244	70	0	244
17.	Nagaland	133	124	111	244	0	0	244	0	0	244	80	0	244
18.	Orissa	4127	1800	1800	5927	0	0	5927	0	0	5927	143	0	5927
19.	Punjab	2602	250	250	2852	0	0	2852	0	112	2964	0	0	2964
20.	Rajasthan	3790	4210	4210	8000	0	0	8000	0	0	8000	1000	0	8000

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TABLE NO.9.03(CONTD..)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.
	21.Sikkim	82	50	50	132	0	5	137	0	5	142	5	0	142
	22.Tamil Nadu	5860	3000	2821	8681	0	0	8681	0	0	8681	0	0	8681
	23.Tripura	230	300	276	506	0	23	529	0	1	530	150	0	530
	24.Uttar Pradesh	15653	6559	4500	20153	0	0	20153	0	0	20153	4000	0	20153
	25.West Bengal	6100	4600	1773	7873	0	0	7873	0	0	7873	2300	0	7873
	26.A & N Islands	31	42	52	84	0	0	84	0	12	96	25	0	96
	27.Chandigarh	12	0	0	12	0	0	12	0	0	12	4	0	12
	28.Dadra & Nagar Haveli	19	15	15	34	0	0	34	0	0	34	6	0	34
	29.Daman & Diu	14	0	0	14	0	5	19	0	0	19	5	0	19
	30.Delhi	42	0	0	42	0	0	42	0	0	42	0	0	42
	31.Lakshadweep	14	10	0	14	0	0	14	0	0	14	0	0	14
	32.Pondicherry	73	0	0	73	0	3	76	0	3	79	10	0	79
	Total	84053	54612	45960	130336	0	622	130958	0	506	131464	17030	6	131470

Notes: All figures of sub-centres upto 01.4.93 provided by Planning Commission.
 (Figures are provisional)
 No targets of sub-centres were given to States/U.T.s during 1990-91,1991-92 and 1992-93.

Source:- RURAL HEALTH STATISTICS - MARCH,1993 & JUNE,1993.

TABLE NO. 9.04 : COMMUNITY HALTH CENTRES--PROGRESS OF ESTABLISHMENT

Sl. No.	State/U.T	No. functioning 1-4-85	7th PLAN Target	Achiev- Target	No. funct- ing as on 1-4-90	1990-91 Target	Achiev- Target	No. of fun- ctioning as on 1.04.91	1991-92 Tar- get	Achiev- Target	No. of fun- ctioning as on 1.04.92	8th PLAN Targets	1992-93 Tar- get	Achiev- ment	NO. Fun- ctioning as on 1.04.93
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Andhra Pradesh	27	100	19	46	30	0	46	0	0	46	160	30	0	46
2.	Arunachal Pradesh	0	7	6	6	0	0	6	2	0	6	5	1	1	7
3.	Assam	12	30	48	60	0	16	76	10	10	86	65	13	11	97
4.	Bihar	52	97	95	147	10	0	147	20	0	147	75	20	1	148
5.	Goa	3	2	2	5	1	0	5	2	0	5	1	0	0	5
6.	Gujarat	22	100	121	143	15	8	151	0	10	161	25	5	9	170
7.	Haryana	2	50	39	41	7	0	41	10	0	41	40	8	18	59
8.	Himachal Pradesh	28	7	7	35	5	0	35	3	0	35	5	1	4	39
9.	Jammu & Kashmir	19	15	14	33	5	2	35	2	2	37	15	3	0	37
10.	Karnataka	98	58	58	156	10	4	160	10	23	183	20	10	10	193
11.	Kerala	4	100	50	54	0	0	54	15	0	54	31	15	0	54
12.	Madhya Pradesh	58	100	114	172	20	19	191	50	0	191	100	25	0	191
13.	Maharashtra	147	78	145	292	15	0	292	0	2	294	50	5	2	296
14.	Manipur	6	10	4	10	0	0	10	7	2	12	4	1	1	13
15.	Meghalaya	3	8	0	3	10	0	3	4	3	6	10	2	2	8
16.	Mizoram	1	4	3	4	0	1	5	1	0	5	3	2	0	5
17.	Nagaland	1	6	3	4	1	0	4	1	0	4	5	1	0	4
18.	Orissa	59	92	33	92	25	25	117	35	35	152	162	15	0	152
19.	Punjab	10	56	60	70	16	16	86	0	18	104	52	16	0	104
20.	Rajasthan	76	25	109	185	10	15	200	15	16	216	75	15	15	231

contd. on next page

TABLE NO.9.05(CONTD.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.
21.	Sikkim	0	2	2	2	1	0	2	1	0	2	2	1	0	2
22.	Tamil Nadu	30	120	42	72	40	0	72	0	0	72	78	10	0	72
23.	Tripura	3	7	5	8	2	0	8	0	0	8	14	3	2	10
24.	Uttar Pradesh	74	259	103	177	15	51	228	49	0	228	165	35	20	248
25.	West Bengal	23	184	64	87	40	0	87	30	0	87	100	20	0	87
26.	A&N.Islands	0	3	3	3	0	0	3	1	1	4	1	0	0	4
27.	Chandigarh	1	0	0	1	0	0	1	0	0	1	0	0	0	1
28.	Dadra & Nagar Haveli	0	2	0	0	1	0	0	1	0	0	2	0	0	0
29.	Daman & Diu	0	0	0	0	0	2	2	0	0	2	0	0	0	2
30.	Delhi	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.	Lakshadweep	1	0	0	1	1	0	1	2	0	1	1	1	0	1
32.	Pondicherry	1	1	1	2	1	1	3	1	0	3	3	1	0	3
Total		761	1523	1150	1911	281	160	2071	272	122	2193	1269	259	96	2289

Notes: All figures of COMMUNITY HEALTH CENTRES upto 01.04.93 provided by Planning Commission.
(Figures are provisional)

Source:- RURAL HEALTH STATISTICS - MARCH,1993 & JUNE,1993.

TABLE NO. 9.05 : NUMBER OF PHCs AND SUB-CENTRES REQUIRED AND
IN POSITION IN TRIBAL AREAS AS ON 31-12-92

Sl. No.	States/ U.Ts.	PHCs			Sub-Centres		
		Requ- ired	In Posi- tion	Achie- vement (%)	Requ- ired	In Posi- tion	Achieve- ment (%)
1	2	3	4	5	6	7	8
1.	Andhra Pradesh	137	116	84.67	915	654	71.48
2.	Arunachal Pradesh*	24	32	133.33	190	236	124.21
3.	Assam	121	74	61.16	804	445	55.35
4.	Bihar	489	208	42.54	3522	1824	51.79
5.	Goa	0	0	0	0	0	0
6.	Gujarat	294	183	62.24	2005	1632	81.40
7.	Haryana	0	0	0	0	0	0
8.	Himachal Pradesh	10	15	150.00	66	97	146.96
9.	Jammu & Kashmir	N.R.	N.R.	0	N.R.	N.R.	0
10.	Karnataka	317	307	96.84	2115	1850	87.47
11.	Kerala	64	59	92.18	421	268	63.65
12.	Madhya Pradesh	807	633	72.30	5393	4959	91.95
13.	Maharashtra	265	265	100.00	1662	1603	96.45
14.	Manipur	35	35	100.00	221	221	100.00
15.	Meghalaya*	67	45	67.16	447	235	52.57
16.	Mizoram*	55	55	100.00	314	314	100.00
17.	Nagaland*	63	65	103.17	418	213	50.96
18.	Orissa	354	349	98.59	2300	1485	64.57
19.	Punjab	0	0	0	0	0	0
20.	Rajasthan	200	162	81.00	1336	934	69.91
21.	Sikkim	1	3	300.00	10	19	190.00
22.	Tamil Nadu	12	13	108.33	70	111	158.57
23.	Tripura	30	22	73.33	200	245	122.50
24.	Uttar Pradesh ^a	219	189	86.30	1381	1376	99.64
25.	West Bengal	107	91	85.05	712	417	58.57
26.	A & N Islands	4	3	75.00	30	28	98.33
27.	Chandigarh	0	0	0	0	0	0
28.	D & N Haveli*	5	5	100.00	34	34	100.00
29.	Daman & Diu	2	1	50.00	17	14	82.35
30.	Delhi	0	0	0	0	0	0
31.	Lakshadweep*	2	7	350.00	17	14	82.35
32.	Pondicherry	0	0	0	0	0	0
Total		3684	2937	79.72	24600	19228	78.16

NOTE : * Predominantly Tribal inhabited States/UTs.
PHCs Primary Health Centres
N.R. Not Received.
^a Includes Hilly Sub-Plan area.
(Figures are provisional.)

Source :- Tribal Development Planning Cell

10. PUBLIC HEALTH STATISTICS

TABLE NO. 10.01 : NOTIFIED CASES OF CHOLERA AND SMALLPOX IN INDIA
1956-1993

YEAR	CHOLERA		SMALLPOX	
	C	D	C	D
1	2	3	4	5
1956	39759	17120	45109	10931
1957	56007	22996	78666	23150
1958	66076	28180	168216	45848
1959	114937	5418	47693	12183
1960	14167	5250	31091	7903
1961	47637	16334	45380	12480
1962	27165	9403	55595	15048
1963	56988	20309	83423	26360
1964	56436	19836	36646	10041
1965	43285	12947	33402	9058
1966	13027	2788	32616	8482
1967	13658	3122	83943	26225
1968	22587	4472	30295	7266
1969	19280	3757	19139	4156
1970	17268	3801	12611	2240
1971	17140	3595	16166	2706
1972	21344	2908	27407	5457
1973	40855	5308	88109	15434
1974	30997	2189	188003	31262
1975	21955	2320	1436	196
1976	17492	861	0	0
1977	9091	538	0	0
1978	10708	263	0	0
1979	5638	312	0	0
1980	8717	309	0	0
1981	6073	200	0	0
1982	4693	217	0	0
1983	9202	432	0	0
1984	2642	68	0	0
1985	5813	154	0	0
1986	4211	71	0	0
1987	11423	224	0	0
1988	8957	215	0	0
1989	5044	72	0	0
1990	3704	87	0	0
1991(PROV.)	7088	150	0	0
1992(PROV.)	6911	55	0	0
1993(PROV.)	9437	53	0	0

NOTE:- C=CASES
D=DEATHS
PROV.=PROVISIONAL

SOURCE: DIRECTORATE GENERAL OF HEALTH SERVICES(W.E.R.)

TABLE NO. 10.02 : REPORTED CASES AND DEATHS DUE TO CHOLERA & DIARRHOEAL DISEASES IN STATES/U.Ts IN INDIA DURING 1992

Sl. NO.	States/U.Ts.	CHOLERA ^a		ACUTE DIARRHOEAL * DISEASES	
		C	D	C	D
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	231	8	1513385	524
2.	Arunachal Pradesh	0	0	93402	9
3.	Assam	..	..	681470	212
4.	Bihar	..	..	..	..
5.	GOA	0	0	6650	5
6.	Gujarat	238	8	292884	272
7.	Haryana	34	1	394198	142
8.	Himachal Pradesh	0	0	326623	84
9.	Jammu & Kashmir	0	0	302528	2
10.	Karnataka	386	11	705819	274
11.	Kerala	44	6	662695	39
12.	Madhya Pradesh	4	0	531935	400
13.	Maharashtra	3516	18	520125	624
14.	Manipur	0	0	26291	0
15.	Meghalaya	0	0	160472	43
16.	Mizoram	0	0	18969	15
17.	Nagaland	..	..	3102	1
18.	Orissa	0	0	1418539	808
19.	Punjab	57	0	175023	122
20.	Rajasthan	10	2	155822	85
21.	Sikkim	0	0	44885	11
22.	Tamil Nadu	1047	1	245456	391
23.	Tripura	0	0	74708	52
24.	Uttar Pradesh	261	0	446464	364
25.	West Bengal	12	0	228333	1742
26.	A & N Islands	0	0	46684	14
27.	Chandigarh	0	0	..	..
28.	D & N haveli	0	0	28981	7
29.	Daman & Diu	0	0	2714	1
30.	Delhi	1071	0	280303	99
31.	Lakshadweep	0	0	3022	3
32.	Pondicherry	0	0	136555	154
Totals		6911	55	9528037	6499

NOTE: C=Cases, D=Deaths, .. = Not Recieved

Data is provisional and not comparable due to ill-defined coverage.

^a =Notified Cases of Cholera based on Weekly Epidemiological Reports.

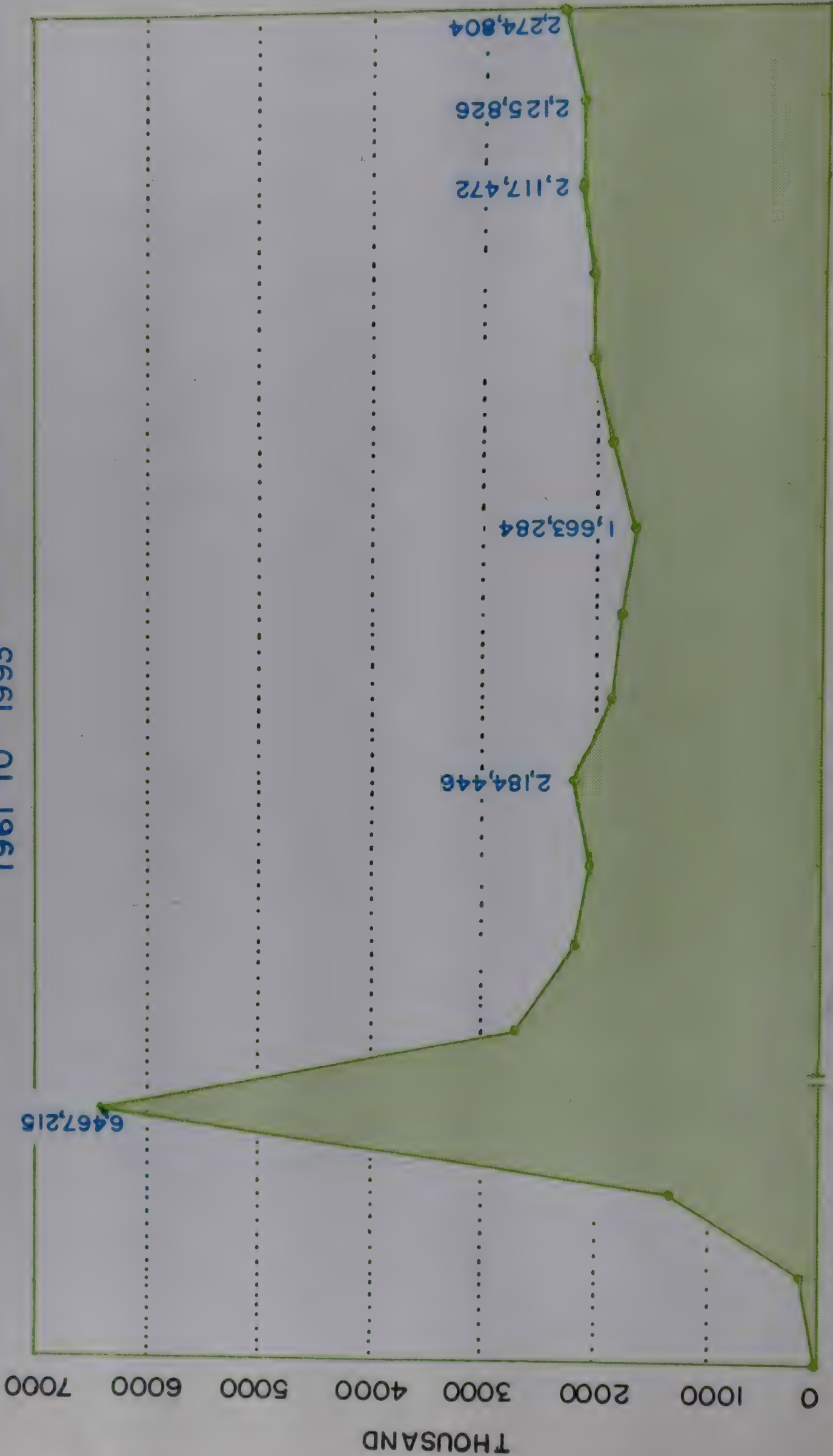
* = ACUTE DIARRHOEL DISEASES INCLUDES GASTRO-ENTERITIS.

SOURCE: MONTHLY HEALTH CONDITIONS REPORTS

W.E.R.

POSITIVE CASES OF MALARIA IN INDIA

1961 TO 1993



SOURCE: NATIONAL MALARIA ERADICATION PROGRAMME, DELHI

TABLE NO.10.03 : POSITIVE CASES OF MALARIA IN INDIA
1961 TO 1993

YEAR	CASES	DEATHS
1	2	3
1961	49151	-
1962	59575	-
1963	87306	-
1964	112942	-
1965	99667	-
1966	148012	-
1967	278214	-
1968	274634	-
1969	347975	-
1970	694017	-
1971	1322398	-
1972	1428649	-
1973	1930273	-
1974	3157658	3
1975	5166142	99
1976	6467215	59
1977	4740900	55
1978	4144385	74
1979	3064697	196
1980	2898140	207
1981	2701141	170
1982	2182302	187
1983	2018605	239
1984	2184446	247
1985	1864380	213
1986	1792167	323
1987	1663284	188
1988	1854830	209
1989	2017823	268
1990	2018783	353
1991	2117472	421
1992	2125826	422
1993(PROVISIONAL)	2274804	329

SOURCE : DTE. OF NATIONAL MALARIA ERADICATION PROGRAMME, DELHI

TABLE NO. 10.06 : STATE WISE POSITIVE CASES OF MALARIA & DEATHS DURING 1988-92

Sl. No.	Name of the state/ U.Ts. and other	1988		1989		1990		1991		1992	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1	2	3	4	5	6	7	8	9	10	11	12
1.	Andhra Pradesh	62535	1	82510	2	104483	5	82292	2	80305	0
2.	Arunachal Pradesh	19254	2	20865	0	18227	1	18729	0	19113	0
3.	Assam	56296	4	62274	6	64871	16	107572	36	95168	20
4.	Bihar	29278	4	40001	13	57814	7	60332	14	65362	21
5.	Goa	6732	0	4495	0	4890	1	2879	0	848	0
6.	Gujarat	460683	67	598653	60	515926	84	404735	37	348532	28
7.	Haryana	9237	0	23711	0	50381	0	34011	0	16662	1
8.	Himachal Pradesh	10209	0	8589	0	14379	0	20115	0	7251	0
9.	Jammu & Kashmir	4430	0	3068	0	5481	0	4656	0	1244	0
10.	Karnataka	127008	8	106683	0	74012	0	44565	8	81057	0
11.	Kerala	5147	1	6126	1	6411	1	6758	0	8255	2
12.	Madhya Pradesh	306882	8	252886	16	224502	3	282681	28	269930	39
13.	Maharashtra	84030	5	122314	8	113266	6	145310	15	203812	2
14.	Manipur	1076	2	957	2	601	0	640	0	2119	9
15.	Meghalaya	11863	0	10701	0	8209	0	11155	0	11283	0
16.	Mizoram	20339	16	18517	17	13823	8	12486	12	20592	36
17.	Nagaland	3744	0	3051	0	2406	0	2422	0	2218	0
18.	Orissa	206068	82	260815	118	290115	147	414550	233	3623902	155
19.	Punjab	33342	0	32146	2	29336	0	36649	0	23225	0
20.	Rajasthan	104109	2	112316	1	114689	65	77573	10	121499	55
21.	Sikkim	23	0	30	0	17	0	46	0	208	1
22.	TamilNadu	75953	0	90478	0	120029	0	144762	4	151633	2
23.	Tripura	6178	1	5991	5	6633	4	6992	7	9350	6
24.	Uttar Pradesh	135096	0	101815	0	103222	0	112118	0	135242	0
25.	West Bengal	36318	5	18822	16	27531	4	40452	13	49130	43
26.	Andaman & Nicobar Islands	3360	1	2655	1	2391	0	1765	2	1688	1
27.	Chandigarh	14157	0	15405	0	26815	0	26046	0	17559	0
28.	Dadra & Nagar Haveli	5845	0	4741	0	5015	0	5101	0	6676	0
29.	Daman & Diu	779	0	784	0	770	0	1010	0	1199	0
30.	Delhi	14423	0	5775	0	12044	0	8491	0	11241	1
31.	Lakshadweep	1	0	4	0	6	0	4	0	1	0
32.	Pondicherry	309	0	541	0	389	0	563	0	1034	0
33.	Coalfields	126	0	104	0	101	1	12	0	0	0
All India		1854830	209	2017823	268	2018783	353	2117472	421	2125826	422

SOURCE: DTE. OF NATIONAL MALARIA ERADICATION PROGRAMME.

TABLE NO. 10.05 : KALA-AZAR SITUATION IN THE STATES/U.Ts DURING 1988 TO 1992

Sl. No.	States/ Uts.	1988		1989		1990		1991		1992	
		C	D	C	D	C	D	C	D	C	D
1	2	3	4	5	6	7	8	9	10	11	12
1.	Andhra Pradesh	0	0	0	0	0	0	0	0	1	0
2.	Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0
3.	Assam	4*	0	3	0	2*	0	0	0	1	0
4.	Bihar	19639	123	30903	477	54650	589	59292	865	75523	1417
5.	Goa	0	0	0	0	0	0	0	0	0	0
6.	Gujarat	0	0	0	0	0	0	0	0	0	0
7.	Haryana	0	0	0	0	0	0	0	0	0	0
8.	Himachal Pradesh	0	0	0	0	0	0	0	0	0	0
9.	Jammu & Kashmir	0	0	0	0	0	0	0	0	0	0
10.	Karnataka	0	0	0	0	1**	0	0	0	0	0
11.	Kerala	0	0	0	0	0	0	0	0	0	0
12.	Madhya Pradesh	0	0	0	0	0	0	0	0	0	0
13.	Maharashtra	9**	0	4**	0	7*	0	1**	0	1	0
14.	Manipur	0	0	0	0	0	0	0	0	0	0
15.	Meghalaya	0	0	0	0	0	0	0	0	0	0
16.	Mizoram	0	0	0	0	0	0	0	0	0	0
17.	Nagaland	0	0	0	0	0	0	0	0	0	0
18.	Orissa	0	0	0	0	0	0	0	0	0	0
19.	Punjab	0	0	0	0	0	0	0	0	0	0
20.	Rajasthan	0	0	0	0	0	0	0	0	0	0
21.	Sikkim	0	0	0	0	0	0	0	0	0	0
22.	Tamilnadu	0	0	4**	0	10**	0	1**	0	0	0
23.	Tripura	0	0	0	0	0	0	0	0	0	0
24.	Uttar pradesh	19	6	2	0	8	1	24**	1	2	0
25.	West Bengal	3068	2+	3573	20	3037	16	2030	3	1574	2
26.	A & N Islands	0	0	0	0	0	0	0	0	0	0
27.	Chandigarh	0	0	0	0	0	0	0	0	0	0
28.	D & N Haveli	0	0	0	0	0	0	0	0	0	0
29.	Daman & Diu	0	0	0	0	0	0	0	0	0	0
30.	Delhi	0	0	0	0	27**	0	0	0	0	0
31.	Lakshadweep	0	0	0	0	0	0	0	0	0	0
32.	Pondicherry	0	0	0	0	0	0	0	0	0	0
TOTAL		22739	131	34489	497	57742	606	61348	869	77102	1419

NOTE : * = IMPORTED FROM BIHAR ; + = DEATHS FOR 1988 WERE SUSPECTED DUE TO KALA-AZAR;

**= 5 IMPORTED FROM BIHAR AND 1 FROM NEPAL & OTHERS UNDER INVESTIGATION.

SOURCE: NATIONAL MALARIA ERADICATION PROGRAMME.

TABLE NO. 10.06 : REPORTED CASES AND DEATHS DUE TO JAPANESE ENCEPHALITIS IN STATES/U.Ts IN INDIA DURING 1988 TO 1992

Sl. No.	States/ U.T's	1988		1989		1990		1991		1992(Prov)	
		C	D	C	D	C	D	C	D	C	D
1.	Andhra Pradesh	135	50	3	2	667	293	528	213	13	7
2.	Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0
3.	Assam	102	56	1310*	453*	281	116	291	99	0	0
4.	Bihar	201	53	212	76	220	72	130	34	352	103
5.	Goa	18	2	7	0	16	2	45	6	43	8
6.	Gujarat	0	0	0	0	0	0	0	0	0	0
7.	Haryana	0	0	0	0	294	205	44	40	0	0
8.	Himachal Pradesh	0	0	0	0	0	0	0	0	0	0
9.	Jammu & Kashmir	0	0	0	0	0	0	0	0	0	0
10.	Karnataka	81	27	49	18	130	43	305	109	58	15
11.	Kerala	0	0	0	0	0	0	0	0	0	0
12.	Madhya pradesh	0	0	0	0	0	0	0	0	0	0
13.	Maharashtra	0	0	1	1	0	0	54	4	0	0
14.	Manipur	8	0	13	3	33	8	6	0	29	0
15.	Meghalaya	0	0	0	0	0	0	0	0	0	0
16.	Mizoram	0	0	0	0	0	0	0	0	0	0
17.	Nagaland	0	0	0	0	0	0	0	0	0	0
18.	Orissa	0	0	254	102	0	0	0	0	0	0
19.	Punjab	0	0	0	0	0	0	0	0	0	0
20.	Rajasthan	0	0	0	0	0	0	0	0	0	0
21.	Sikkim	0	0	0	0	0	0	0	0	0	0
22.	Tamil Nadu	247	122	321	194	243	170	276	164	177	107
23.	Tripura	0	0	0	0	0	0	0	0	0	0
24.	Uttar Pradesh	4485	1413	1574	548	183**	73**	1902**	662*	581	169
25.	West Bengal	1590	681	2745	1025	849	309	349	151	167	72
26.	A & N Islands	0	0	0	0	0	0	0	0	0	0
27.	Chandigarh	0	0	0	0	0	0	0	0	0	0
28.	D & N Haveli	0	0	0	0	0	0	0	0	0	0
29.	Daman & Diu	0	0	0	0	0	0	0	0	0	0
30.	Delhi	0	0	0	0	0	0	0	0	0	0
31.	Lakshadweep	0	0	0	0	0	0	0	0	0	0
32.	Pondicherry	0	0	0	0	0	0	0	0	0	0
TOTAL		6867	2404	6489	2422	2916	1291	3930	1482	1420	481

Note: C = Cases, D = Deaths,

* = Includes 7 cases & 4 deaths for 1989 of Arunachal Pradesh admitted in Assam Hospitals.

** = Include 7 cases & 2 deaths and 2 cases & nil deaths for 1990 and 55 cases & 20 deaths for 1991 of Bihar and Nepal admitted in Uttar Pradesh Hospitals.

SOURCE: DTE. OF NATIONAL MALARIA ERADICATION PROGRAMME.

TABLE NO. 10.07 : REPORTED CASES AND DEATHS DUE TO MENINGITIS IN STATES/ U.Ts
IN INDIA DURING 1987 TO 1992

SL. NO.	States/ Uts.	1987		1988		1989		1990		1991		1992	
		C	D	C	D	C	D	C	D	C	D	C	D
1.	Andhra Pradesh*	0	0	1476	98	1313	80	1516	75	1333	59	3063	68
2.	Arunachal Pradesh*	0	0	0	0	0	0	0	0	0	0	0	0
3.	Assam*	5	1	6	0	0	0	0	0	18	1	452	33
4.	Bihar	456	74	328	34	1014	42	47	9	93	21	NR	NR
5.	Goa*	0	0	0	0	0	0	1	0	0	0	0	0
6.	Gujarat	165	24	1501	368	2329	524	1421	358	850	260	625	163
7.	Haryana*	14	1	14	0	6	1	8	1	15	3	13	2
8.	Himachal Pradesh*	35	4	52	11	72	8	33	6	21	5	37	8
9.	Jammu & Kashmir*	6	2	83	1	192	3	27	2	29	0	8	0
10.	Karnataka*	11	1	128	12	0	0	0	0	0	0	199	30
11.	Kerala*	55	2	134	23	325	7	166	8	64	7	96	7
12.	Madhya Pradesh*	N.R.	N.R.	1290a	148	4402a	481	2891a	353a	1849	267	583	119
13.	Maharashtra	4427	664	3226	611	3090	674	2171	460	1648	412	1565	416
14.	Manipur*	0	0	19	0	0	0	0	0	0	0	0	0
15.	Meghalaya*	23	5	0	0	1	0	0	0	0	0	0	0
16.	Mizoram*	7	4	61	42	9	7	0	0	0	0	12	1
17.	Nagaland*	43	13	302	20	18	0	10	0	26	5	0	0
18.	Orissa*	521	153	2046	489	4249	414	1547	112	931	86	927	128
19.	Punjab*	69	2	46	15	17	3	39	6	42	6	41	6
20.	Rajasthan*	122	19	216	14	585a	75	1090	149	461	54	429	34
21.	Sikkim*	5	1	0	0	0	0	3	0	0	0	15	0
22.	Tamil Nadu*	0	0	0	0	19	3	140	10	41	2	23	3
23.	Tripura*	22	2	20	2	15	4	56	2	4	2	0	0
24.	Uttar Pradesh*	29	7	170	32	4	0	4	1	1	1	2	0
25.	West Bengal*	N.R.	N.R.	3086	883	2644	857	3041	898	2303	649	2328	544
26.	A & N Islands*	0	0	0	0	0	0	0	0	0	0	2	0
27.	Chandigarh*	4	0	0	0	0	0	0	0	0	0	0	0
28.	D & N Haveli*	0	0	0	0	11	2	0	0	0	0	0	0
29.	Daman & Diu	0	0	0	0	0	0	0	0	0	0	0	0
30.	Delhi	3061	617	2630	501	1946	326	2546	534	2265	450	1885	447
31.	Lakshadweep*	0	0	0	0	2	0	0	0	1	0	0	0
32.	Pondicherry*	0	0	0	0	0	0	0	0	0	0	0	0
Total		9080	1596	16834	3304	22263	3511	16757	2984	11995	2290	12305	2009

Note : C= Case, D = Deaths, N.R. = Not Received
Data is provisional and not comparable due to ill defined coverage
* Meningococcal Meningitis.
a Brain Fever

SOURCE: STATES/U.T.s, DIRECTORATE OF HEALTH SERVICES.

TABLE NO. 10.08 : REPORTED CASES AND DEATHS DUE TO KAYASANUR FOREST DISEASES FROM KARNATAKA STATE DURING 1986-92

TALUK	TALUK WISE													
	1986		1987		1988		1989		1990		1991		1992	
	C	D	C	D	C	D	C	D	C	D	C	D	C	D
I. DISTT. CHIKMAGLUR														
1. KOPPA														
	0	0	0	0	0	0	0	0	0	0	0	0	203	0
II. DISTT. DAKSHIN KANNADA														
1. BELTHANGADI														
	0	0	19	0	0	0	0	0	0	0	3	0	0	0
2. KUNDAPUR														
	0	0	0	0	0	0	130	1	0	0	0	0	0	0
III. DISTT. SHIMOGA														
1. HOSANAGAR														
	19	0	17	0	147	0	184	1	71	0	102	1	335	0
2. SAGAR														
	1	0	46	0	7	0	0	0	0	0	0	0	0	0
3. SORAB														
	0	0	19	0	9	0	0	0	0	0	2	0	5	0
4. SORAL														
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5. THIRTHALLY														
	669	7	8	0	99	0	1000	5	1010	12	546	1	523	4
5. SIMOGA														
	0	0	0	0	0	0	0	0	18	1	4	0	0	0
IV. DISTT. UTTAR KANNADA														
1. BHETKAL														
	6	1	16	4	21	2	76	6	5	1	118	6	24	1
2. HONNAVAR														
	85	6	102	6	39	4	160	9	166	17	140	6	54	0
3. KUMTA														
	0	0	0	0	0	0	0	0	11	0	0	0	1	0
4. YELLAPUR														
	0	0	1	0	0	0	0	0	0	0	5	0	24	0
5. ANKOLA														
	0	0	0	0	0	0	0	0	1	0	0	0	0	0
6. SUPA/JOIDA														
	0	0	0	0	0	0	0	0	0	0	20	1	2	0
TOTAL														
	780	14	228	10	322	6	1550	22	1282	31	940	15	1171	5

NOTE : C = CASES D = DEATHS
SOURCE : WEEKLY REPORTS OF KYSANUR FOREST DISEASE RECEIVED FROM THE DIRECTOR OF HEALTH & F.W. SERVICES , KARNATAKA , BANGALORE .

TABLE NO. 10.09 : NATIONAL LEPROSY ERADICATION PROGRAMME
ACHIEVEMENT OF PHYSICAL COMPONENTS TILL
MARCH , 1993

SL. NO.	STATES/ U.Ts.	LCU/ MLU	ULC	SET	THW	RSU	DLO	LTC	LR PU	SS AU
1	2	3	4	5	6	7	8	9	10	11
1.	Andhra Pradesh	94	91	164	53	14	31	7	1	3
2.	Assam	9	16	250	5	1	6	1	0	1
3.	Arunachal Pradesh	2	0	31	1	0	0	0	0	0
4.	Bihar	89	71	1044	29	7	22	3	3	4
5.	Goa	1	2	31	1	1	1	0	0	0
6.	Gujarat	21	21	369	9	3	7	1	0	2
7.	Haryana	0	3	2	0	0	0	0	0	1
8.	Himachal Pradesh	6	1	15	1	1	5	0	0	1
9.	Jammu & Kashmir	8	2	37	2	0	0	0	0	0
10.	Karnataka	41	50	673	22	6	20	5	2	3
11.	Kerala	20	45	254	5	6	8	2	2	3
12.	Madhya Pradesh	54	72	530	14	2	23	4	1	5
13.	Maharashtra	42	258	970	23	11	24	7	2	1
14.	Manipur	4	1	17	1	1	4	0	1	0
15.	Meghalaya	2	1	16	2	0	0	0	0	0
16.	Mizoram	2	1	6	1	0	2	0	0	1
17.	Nagaland	2	2	30	2	1	3	0	0	0
18.	Orissa	55	16	140	11	2	10	2	1	1
19.	Punjab	2	16	0	1	1	1	0	0	1
20.	Rajasthan	5	5	8	4	0	4	0	0	0
21.	Sikkim	2	6	13	1	0	1	0	0	0
22.	Tamil Nadu	102	82	26	52	9	22	7	1	5
23.	Tripura	3	4	20	1	1	1	0	0	1
24.	Uttar Pradesh	122	60	1023	17	6	65	5	0	1
25.	West Bengal	91	71	35	30	4	15	5	0	4
26.	A & N Islands	0	3	10	1	0	1	0	0	1
27.	Chandigarh	0	0	0	0	0	0	0	0	0
28.	D & N Haveli	0	0	0	0	0	0	0	0	0
29.	Daman & Diu	0	0	0	0	0	0	0	0	0
30.	Delhi	0	3	0	1	0	0	0	0	0
31.	Lakshadweep	0	0	0	0	0	0	0	0	0
32.	Pondicherry	1	3	24	1	2	2	0	0	0
TOTAL		781	906	5739	291	79	278	49	13	40

(FIGURES ARE PROVISIONAL)

NOTE:-

- L.C.U. - LEPROSY CONTROL UNIT
- U.L.C. - URBAN LEPROSY CENTRE
- S.E.T. - SURVEY EDUCATION AND TREATMENT CENTRES
- T.H.W. - TEMPORARY HOSPITALISATION WARD
- R.S.U. - RECONSTRUCTIVE SURGERY UNIT
- D.L.O. - DISTRICT LEPROSY OFFICER
- L.T.C. - LEPROSY TRAINING CENTRE
- L.R.P.U.-LEPROSY REHABILITATION PROMOTION UNIT
- S.S.A.U.-SAMPLE SURVEY CUM ASSESSMENT UNIT
- M.L.U. - MODIFIED LEPROSY CONTROL UNIT

SOURCE: NATIONAL LEPROSY ERADICATION PROGRAMME.

TABLE NO. 10.10 : POPULATION AT RISK - CASES ESTIMATED, DETECTED, TREATED AND DISCHARGED
UNDER NATIONAL LEPROSY ERADICATION PROGRAMME 1992-93

SL. NO.	STATES/UTS.	PREVALENCE RATE PER 1000	ESTI-MATED 1981	RECORDED MARCH 1991	TOTAL NO. OF CASES RECORDED AT THE END OF MAR.'92	CASES UNDER TREAT-MENTED AS ONDURING MAR., 1992	ANNUAL TARGET FOR CASE DETECTION & TREATMENT 1992-93	NEW CASES DETECTED UPTO THE END OF MARCH, 93	CASES BROUGHT UNDER TREATMENT END OF MAR.'93	ANNUAL TARGET FOR DISCHARGE OF CASE	CASES DISCHARGED UPTO THE END OF MAR., 93	TOTAL NO. OF CASES ON RECORD UPTO THE END OF MAR., 93	TOTAL NO. OF CASES UNDER TREATMENT UPTO END OF MAR., 93
1	2	3	4	5	6	7	8	9	10	11	12	13	
1.	ANDHRA PRADESH	11.72	3.23	155238	155238	40000	75125	75125	125000	124653	105710	105710	
2.	ARUNACHAL PRADESH	1.59	1.52	1207	1193	100	111	111	100	194	1124	1110	
3.	ASSAM	0.75	0.81	18589	18589	1200	1270	1270	1400	2559	17300	17300	
4.	BIHAR	5.43	5.36	353514	348395	20000	86281	86281	35000	236966	202829	197710	
5.	GOA	4.59	0.86	1033	1033	200	440	440	200	898	575	575	
6.	GUJARAT	2.93	0.61	17874	13965	6500	11338	11397	14000	13947	15265	11415	
7.	HARYANA	0.07	0.06	762	762	150	198	198	100	350	610	610	
8.	HIMACHAL PRADESH	1.64	0.78	3857	3522	250	207	207	250	411	3653	3318	
9.	JAMMU & KASHMIR	0.83	0.78	6317	5083	200	215	215	200	2927	3605	2371	
10.	KARNATAKA	5.98	0.89	55595	53890	12000	26499	26499	40000	51134	30960	29255	
11.	KERALA	2.95	2.24	39143	36985	5000	6680	6581	6000	24495	21328	19071	
12.	MADHYA PRADESH	2.30	2.42	151488	151488	22000	28421	28421	32000	43952	135957	135957	
13.	MAHARASHTRA	6.37	2.11	118870	115845	40000	97033	96915	80000	120468	95435	92252	
14.	MANIPUR	4.23	0.55	1337	1337	50	97	97	100	23	1411	1411	
15.	MEGHALAYA	4.55	0.57	1391	1391	50	38	38	100	57	1372	1372	
16.	MIZORAM	2.04	0.29	257	257	50	28	28	100	53	232	232	
17.	NIAGALAND	6.49	1.64	2138	2138	100	34	34	100	19	2153	2153	
18.	ORISSA	12.14	5.08	144536	144536	25000	48671	48671	32000	104235	88972	88972	
19.	PUNJAB	1.19	0.15	3186	3186	200	652	652	200	2732	1106	1106	
20.	RAJASTHAN	0.29	0.34	15261	15261	800	1347	1347	1000	8500	8108	8108	

CONTD. ON NEXT PAGE

-----CONTD. ON NEXT PAGE-----

TABLE NO.10.10 CONTD..

1	2	3	4	5	6	7	8	9	10	11	12	13
21. SIKKIM		5.00	0.50	375	375	50	36	36	100	184	227	227
22. TAMIL NADU		15.14	3.72	118197	104763	60000	76356	71011	100000	120284	74269	55480
23. TRIPURA		4.88	1.09	1655	1655	100	208	208	100	263	1600	1600
24. UTTAR PRADESH		3.79	2.60	272059	261792	35000	57764	56737	75000	137268	192555	181261
25. WEST BENGAL		7.88	1.68	181444	180318	20000	25960	25960	30000	53001	154403	153277
26. A & N ISLANDS		5.26	3.60	703	703	100	104	104	100	485	322	322
27. CHANDIGARH		0.00	1.40	1121	1121	50	90	89	50	1121	90	89
28. D & N HAVELI		1.00	2.16	343	343	50	88	88	50	175	256	256
29. DAMAN & DIU		3.80	2.97	242	203	50	55	55	50	56	241	202
30. DELHI		0.16	0.43	3476	3406	100	1482	1465	100	267	4691	4604
31. LAKSHADWEEP		25.00	3.92	73	73	50	6	6	200	6	73	73
32. PONDICHERY		12.50	2.53	1734	1767	200	852	802	300	1140	1446	1429
TOTAL		4.66	2.42	1673015	1630613	289600	547686	541078	573900	1052823	1167878	1118868

SOURCE: NATIONAL LEPROSY ERADICATION PROGRAMME.

**TABLE NO. 10.11 : NATIONAL TUBERCULOSIS CONTROL PROGRAMME -
FACILITIES AVAILABLE FOR TREATMENT OF TB PATIENTS
AS ON 31-12-1991**

SL. NO.	STATE/ U.Ts.	No. of Distt.	T.B. Demonstr ation Centres	Distt. T.B. Centres	Total No of other T.B. Clinics	Number of T.B.beds
1	2	3	4	5	6	7
STATES						
1.	Andhra Pradesh	23	1	23	25	2559
2.	Arunachal Pradesh	11	-	5	-	182
3.	Assam	18	-	11	9	869
4.	Bihar	39	2	32	27	1969
5.	Goa	1	-	1	4	260
6.	Gujarat	19	1	19	4	3563
7.	Haryana	12	-	11	4	410
8.	Himachal Pradesh	12	-	11	9	743
9.	Jammu & Kashmir	14	1	10	4	655
10.	Karnataka	20	1	20	6	3545
11.	Kerala	14	1	12	11	2323
12.	Madhya Pradesh	45	1	45	5	1985
13.	Maharashtra	30	1	28	19	8207
14.	Manipur	8	-	3	-	145
15.	Meghalaya	5	-	2	-	254
16.	Mizoram	3	-	2	1	95
17.	Nagaland	7	-	2	1	100
18.	Orissa	13	1	13	4	901
19.	Punjab	12	1	11	4	921
20.	Rajasthan	27	1	26	2	2018
21.	Sikkim	4	-	3	3	100
22.	Tamil Nadu	21	1	16	40	3630
23.	Tripura	3	-	3	-	60
24.	Uttar Pradesh	56	1	56	20	3437
25.	West Bengal	17	1	16	116	6433
UNION TERRITORIES						
26.	A & N Islands	2	-	1	0	67
27.	Chandigarh	1	-	1	-	10
28.	D & N Haveli	1	-	1	-	0
29.	Daman & Diu	2	-	1	-	10
30.	Delhi	1	1	1	13	1697
31.	Lakshadweep	1	-	-	-	-
32.	Pondicherry	1	-	1	3	178
Total		443	16	387	332	47326

SOURCE: NATIONAL T.B. PROGRAMME.

**TABLE NO. 10.12 : TOTAL STD CASES SEEN AND TREATED IN STD CLINICS
DURING 1986 TO 1990**

Sl. No	Name of States/ Union Territory	1986	1987	1988	1989	1990(Prov)
1	2	3	4	5	6	7
STATES						
1.	Andhra Pradesh	75548	77328	79038	83121	86316
2.	Arunachal pradesh	0	0	0	0	0
3.	Assam	1036	1215	2149	2327	2812
4.	Bihar	34587	35867	36341	36793	18423
5.	Goa Daman & Diu	1884	2013	2217	2419	3014
6.	Gujarat	124813	125521	125832	127344	98362
7.	Haryana	807	1021	2441	2973	5306
8.	Himachal Pradesh	2530	2743	3230	3460	3907
9.	Jammu & Kashmir	34854	35112	36021	36422	16282
10.	Karnataka	72285	74493	75572	79631	87114
11.	Kerala	19483	20517	21347	24278	26201
12.	Madhya Pradesh	18541	19221	21124	29387	31479
13.	Maharashtra	423794	425387	425631	426107	227822
14.	Manipur	1181	1832	2243	2607	3012
15.	Meghalaya	3094	3987	4224	4313	4518
16.	Mizoram	3932	2457	2762	2792	2532
17.	Nagaland	506	861	1012	2118	1981
18.	Orissa	94439	96343	96844	98567	91643
19.	Punjab	2743	3418	4213	6517	2321
20.	Rajasthan	14914	16521	17126	21219	26508
21.	Sikkim	0	0	0	0	0
22.	Tamil Nadu	223746	226820	227328	229473	243871
23.	Tripura	3173	3211	3707	3812	4012
24.	Uttar Pradesh	26705	28753	29229	31503	36037
25.	West Bengal	26773	31324	32421	34127	43491
26.	Association for Social Health in India	23781	23983	24857	25746	26612
UNION TERRITORIES						
1.	A & N Islands	0	0	0	0	0
2.	Chandigarh	246	312	418	397	237
3.	D & N Haveli	0	0	0	0	0
4.	Delhi	31647	33216	34414	36972	38315
5.	Lakshadweep	0	0	0	0	0
6.	Pondicherry	8780	9143	9342	9413	9612
Total		1275822	1302619	1321083	1363838	1141740

Note : + = Not available

SOURCE: ADVISER S.T.D.

TABLE NO. 10.13 : NO. OF PATIENTS TREATED DUE TO VARIOUS STD DISEASES DURING 1990

Sl. No.	States/UTs.	Syph- ilis	Gonorr- hoea	Chancr- oid	L.G.V	G .V.
1	2	3	4	5	6	7
STATES						
1.	Andhra Pradesh	8743	6219	8132	3641	2908
2.	Arunachal Pradesh	NR	NR	NR	NR	NR
3.	Assam	57	87	412	59	36
4.	Bihar	1643	621	436	148	107
5.	Goa	537	486	481	152	46
6.	Gujarat	4031	1816	571	54	43
7.	Haryana	843	322	136	5	23
8.	Himachal Pradesh	681	203	57	6	12
9.	Jammu & Kashmir	1306	213	72	12	17
10.	Karnataka	10014	3412	2997	1637	1523
11.	Kerala	3001	1562	1112	216	129
12.	Madhya Pradesh	726	512	314	53	62
13.	Maharashtra	32231	38868	57989	4219	5044
14.	Manipur	23	63	216	15	7
15.	Meghalaya	423	396	237	19	13
16.	Mizoram	391	133	524	48	43
17.	Nagaland	39	28	19	0	0
18.	Orissa	6626	2987	1452	336	67
19.	Punjab	6	31	39	13	5
20.	Rajasthan	783	521	438	166	187
21.	Sikkim	0	0	0	0	0
22.	Tamil Nadu	22308	8856	9873	4203	4218
23.	Tripura	287	152	97	6	7
24.	Uttar Pradesh	5683	1537	1328	243	87
25.	West Bengal	5361	2242	1416	166	149
26.	Association for Social health in India	1013	282	66	17	9
UNION TERRITORIES						
1.	A & N Islands	0	0	0	0	0
2.	Chandigarh	21	27	44	9	13
3.	D & N Haveli	0	0	0	0	0
4.	Delhi	728	536	576	152	143
5.	Lakshadweep	0	0	0	0	0
6.	Pondicherry	1218	712	1343	443	392
Total		108723	72833	90377	16038	15290

NOTE : LGV = Lympho Granuloma Venereum
GV = Granuloma Venereum

SOURCE: ADVISER S.T.D.

TABLE NO. 10.14 : POPULATION PROTECTED UNDER NATIONAL FILARIA
CONTROL PROGRAMME AND THE SET UP AS ON
31 - 12 - 1991

SL. NO.	STATE/ U.T.	POPULATION PROTECTED (IN MILLIONS)	SET UP AS ON 31-12-1991			
			FILARIA CONTROL UNITS	H.Q. BUREAU	SURVEY UNITS	FILARIA CLINIC
1	2	3	4	5	6	7
1.	ANDHRA PRADESH	4.95	29	1	2	4
2.	ASSAM	0.25	1	0	1	0
3.	BIHAR	6.89	35	1	2	38
4.	GOA	0.28	4	1	0	6
5.	GUJARAT	3.20	9	1	0	7
6.	KARNATAKA	0.60	6	1	1	16
7.	KERALA	3.67	16	1	2	9
8.	MADHYA PRADESH	0.61	9	1	3	8
9.	MAHARASHTRA	5.35	16	1	6	10
10.	ORISSA	2.09	15	1	2	15
11.	TAMIL NADU	7.75	21	1	1	42
12.	UTTAR PRADESH	6.01	29	1	2	34
13.	WEST BENGAL	1.25	10	1	4	3
14.	A & N ISLANDS	0.05	1	0	1	1
15.	DAMAN & DIU	0.03	2	0	0	2
16.	LAKSHADWEEP	0.01	1	0	0	0
17.	PONDICHERRY	0.44	2	0	0	0
TOTAL		43.43	206	12	27	195

SOURCE : DTE.OF NATIONAL MALARIA ERADICATION PROGRAMME , DELHI.

TABLE NO.10.15: STATE WISE ESTIMATED POPULATION EXPOSED TO THE
RISK OF FILARIASIS, MICROFILARIA CARRIERS AND CHRONIC
FILARIA CASES AS ON 31.12.1991

(IN MILLIONS)

SL. NO.	STATE/ U.T.	POPULATION EXPOSED TO RISK			MICRO- FILARIA CARRIERS	DISEASED PERSONS
		TOTAL	RURAL	URBAN		
1	2	3	4	5	6	7
1.	ANDHRA PRADESH	49.18	37.03	12.15	3.61	1.35
2.	ASSAM	9.60	8.62	0.98	0.35	0.09
3.	BIHAR	58.87	50.60	8.27	3.94	5.41
4.	GOA	1.17	0.69	0.48	0.01	0
5.	GUJARAT	16.95	10.20	6.75	1.00	0.13
6.	KARNATAKA	10.92	8.35	2.57	0.69	0.08
7.	KERALA	31.12	25.27	5.85	2.28	2.24
8.	MADHYA PRADESH	21.80	17.72	4.08	0.61	0.08
9.	MAHARASHTRA	17.20	2.05	15.15	0.84	0.16
10.	ORISSA	25.05	22.20	2.85	2.19	1.37
11.	TAMIL NADU	35.72	23.95	11.77	2.24	1.91
12.	UTTAR PRADESH	91.60	77.58	14.02	6.30	6.87
13.	WEST BENGAL	18.56	1.14	17.42	0.79	0.02
14.	A & N ISLANDS	0.21	0.16	0.05	0.01	0
15.	DADRA & NAGAR HAVELI	0.13	0.12	0.01	0.01	0
16.	DAMAN & DIU	0.07	0	0.07	0.01	0
17.	LAKSHADWEEP	0.60	0.45	0.15	0.01	0
18.	PONDICHERRY	0.72	0.34	0.38	0.03	0.01
TOTAL		389.47	286.47	103.00	25.00	19.00

SOURCE : DTE. OF NATINAL MALARIA ERADICATION PROGRAMME , DELHI.

TABLE NO. 10.16 : NATIONAL PROGRAMME FOR CONTROL OF BLINDNES -
 TARGETS AND ACHIEVEMENTS DURING 7TH FIVE YEAR PLAN
 AND ANNUAL PLANS 1990-91, 1991-92, 1992-93 & 1993-94

SL. SERVICES NO.	7 TH PLAN(1985-90)		ANNUAL PLAN(1990-91)		1991-92		1992-93		1993-94	
	TARGETS	ACHIEVEMENTS	TARGETS	ACHIEVEMENTS	TARGETS	ACHIEVEMENTS	TARGETS	ACHIEVEMENTS	TARGETS	ACHIEVEMENTS
1	3	4	5	6	7	8	9	10	11	12
1. MOBILE UNIT	0	0	0	0	0	0	0	0	0	0
2. PRIMARY HEALTH CENTRES	2200	2250	250	250	600	600	600	#	413	#
3. DISTRIC HOSPITALS	0	0	0	0	0	0	10	10	21	#
4. MEDICAL COLLEGES	2	2	0	0	0	0	4	4	8	#
5. REGIONAL INSTITUTES	0	0	0	0	0	0	0	0	0	0
6. TRG. SCHOOLS FOR OPTHALMIC ASSISTANTS	0	0	0	0	0	0	0	0	0	0
7. DISTT. MOBILE UNITS	130	130	56	56	60	60	90	#	27	#
8. STATE OPTHALMIC CELLS	0	0	0	0	0	0	0	0	0	0
9. EYE BANKS	96	96+9*	8+2*	8+3*	5+6*	5+8*	0+5*	4*	10+7*	0
10. CATARACT OPERATION PERFORMED (IN LAKHS)	0	60.42	11.47	11.97	19.90	15.13	20.00	16.05	24.30	2.69**
11. REPLACEMENT OF VEHICLES AT CMUs	0	0	0	0	40	40	40	#	0	0
12. ADDITIONAL INPUTS TO DISTRICTS	0	0	0	0	100	100	100	#	0	0
13. PILOT DISTRICTS	0	5	0	0	0	0	0	0	0	0
14. SETTING UP OF DISTRICTS BLINDNESS CONTROL SOCIETIES	0	0	0	0	0	0	100	100	207	118***

NOTE : * = IN VOLUNTARY SECTOR
 ** = PROVISIONAL
 *** = TILL DATE
 # = REPORTS AWAITED FROM STATES/UT'S.
 T =TARGETS, A =ACHIEVEMENTS.

SOURCE: NATIONAL BLINDNESS CONTROL PROGRAMME.

TABLE/STATEMENT NO. 10.17 : NATIONAL GOITRE CONTROL PROGRAMME-
PREVALENCE RATE OF GOITRE ACCORDING TO
SURVEY CONDUCTED IN AREAS DURING 1981-93

YEAR	AREAS SURVEYED (PREVALENCE RATE IN %)
1	2
1981	SURGUJA(41.8) IN MADHYA PRADESH AND MANDI(34.5) IN HIMACHAL PRADESH.
1982	ROPAR(45.8) IN PUNJAB AND ARUNACHAL PRADESH(26.80).
1983	VALSAD(36.59) IN GUJARAT, BARAMULLAH(8.46) IN JAMMU & KASHMIR, AMRAVATI(46.16) & WARDHA(44.92) IN MAHARASHTRA.
1984	ERNAKULAM(44.47) IN KERALA & BULDHANA(49.53) IN MAHARASHTRA, PAURI GARHWAL(29.69) IN UTTAR PRADESH.
1985	SATARA(29.29) IN MAHARASHTRA, BILASPUR(32.5) IN M.P.
1986	MANIPUR(25.90), MEERUT(24.90) IN U.P., BARODA(16.83) IN GUJARAT & CHICKMAGLUR(41.11) IN KARNATAKA, GOA(27.51).
1987	KOTA(13.07) IN RAJASTHAN, GHAZIABAD(10.93) IN U.P., DADRA&NAGAR HAVELI(22.72) & SUNDERGARH(30.32) IN ORISSA
1988	AGRA(14.65), ALMORA(21.90), MUZAFFARNAGAR(31.58), RAE BARELLI(18.43), SAHARANPUR(45.66) & SULTANPUR(30.50) DISTRICT OF UTTAR PRADESH, DAMAN & DIU(12.24).
1989	JABALPUR(16.1), CHHATARPUR(25.1), DAMOH(19.3), SAGAR(19.2) & TIKAMGARH(16.7) IN M.P., PURI(19.3) IN ORISSA, UDAIPUR(10.91) IN RAJASTHAN, DEORIA(31.20), GONDA(26.66) ALMORA(21.9), BASTI(18.68), GORAKHPUR(19.10), AZAMGARH(31.48) FAIZABAD(11.80), JAUNPUR(20.16) LUCKNOW(5.6), VARANASI(25.04) & BARABANKEE(4.84) IN UTTAR PRADESH.
1990	BIKANER(22.8) IN RAJASTHAN, TRICHURAPALLI(32.9) IN TAMIL NADU AND THANE(28.3) IN MAHARASHTRA.
1991	NALBARI(34.5) IN ASSAM, SHINOGA(27.5), UTTER KANNADA(23.9) BANGALORE RURALI(1.7), BELLARY(1.0) BELGOUN(2.57), BIDAR (5.37), HASAN(2.54) IN KARNATAKA, KHEDA(6.49), MEHSANA(7.48), SUNDERNAGAR(5.88) IN GUJARAT, TRIVANDRUM(19.7) IN KERALA AHMEDNAGAR(0.34), KOLHAPUR(3.16) RAIGARH(0.11), SANGLI(3.16) SHOLAPURA(90.14), RATNAGIRI(23.83) & WORDHA(34.5) IN MAHARASHTRA UPPER SUBANSIRI(11.8) IN ARUNACHAL PRADESH.
1992	IDDUKKI(17.97), PATHANAMTHITTAH(12.67), KOLAM(9.3) IN KERALA, CHAMOLI(19.54) IN UTTAR PRADESH, SENEPATI(21.13) IN MANIPUR.
1993	HAMIRPUR(31.84) IN HIMACHAL PRADESH, BULDHANA(16.9) IN MAHARASHTRA AND GOA (34.9).

NOTE : FIGURES IN BRACKET INDICATE PREVALENCE RATE.

SOURCE: NATIONAL GOITRE CONTROL PROGRAMME.

TABLE NO. 10.18 : NUMBER OF CANCER PATIENTS TREATED IN SPECIALISED CANCER HOSPITALS
DURING 1991 and 1992

Sl. No.	States/UTs.	No of Hospitals	Total Number of Beds	1991.					1992.				
				Admis- sions	Dis- char- ges	Deaths of Hosp- itals	Number of Hosp- itals reported 1991	Admis- sions	Dis- char- ges	Deaths of Hosp- itals	Number reported 1992	1	2
1	2	3	4	5	6	7	8	9	10	11	12		
1.	Andhra Pradesh	1	250	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
2.	Assam	1	84	NR	NR	NR	NR	795	774	21	1	1	1
3.	Bihar	1	56	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
4.	Gujarat	1	58	670	639	35	1	NR	NR	NR	NR	NR	NR
5.	Himachal Pradesh	1	35	208	205	3	1	170	168	2	1	1	1
6.	Karnataka	2	384	7310	7047	227	2	7952	7659	254	2	2	2
7.	Kerala	1	200	2322	2014	308	1	2630	2288	342	1	1	1
8.	Madhya Pradesh	5	299	918	885	51	2	6144	5731	154	3	3	3
9.	Maharashtra	2	403	11589	11225	385	1	520	502	18	1	1	1
10.	Orissa	1	130	NR	NR	NR	NR	1651	1574	72	1	1	1
11.	Tamil Nadu	4	814	11843	11448	338	3	13912	12987	305	4	4	4
12.	Tripura	1	50	584	564	20	1	570	555	15	1	1	1
13.	Uttar Pradesh	1	106	1283	1209	66	1	1304	1303	34	1	1	1
14.	West Bengal	3	359	98	89	9	1	100	87	13	1	1	1
TOTAL		25	3228	36825	35320	1442	14	35748	33628	1230	17	17	17

NOTE:-

NR = Information not received.

SOURCE: SPECIALISED CANCER HOSPITALS.

TABLE NO. 10.19 : NUMBER OF CANCER PATIENTS TREATED IN SPECIALISED CANCER HOSPITALS ACCORDING TO VARIOUS CANCER CAUSES AS PER ICD (IX REVISION 1975) DURING 1992

SL. NO.	STATES/UTS.	MALI-GNANT NEO-PLASM OF LIPORAL CAVITY PHARYNX	MALI-GNANT NEO-PLASM OF DIGESTIVE ORGANS & PERITONEUM	MALI-GNANT NEO-PLASM OF RESPIRATORY AND INTRATHORACIC	MALI-GNANT NEO-PLASM OF BONE, CONNECTIVE TISSUE, SKIN & BREAST	MALI-GNANT NEO-PLASM OF GENITOTO-URINARY ORGANS	MALI-GNANT NEO-PLASM OF OTHER & UNSPECIFIED SITS	MALI-GNANT NEO-PLASM OF LYMPHATIC AND HAEMOPOIETIC TISSUE	BENIGN NEO-PLASM	CARCINOMA IN SITU	OTHER & UNSPECIFIED NEO-PLASM	GRAND TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13
1	ANDHRA PRADESH	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
2	ASSAM	322	142	58	71	111	56	34	1	0	0	795
3	BIHAR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
4	GUJARAT	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
5	HIMACHAL PRADESH	12	17	23	17	91	4	6	0	0	0	170
6	KARNATAKA	970	1198	469	1086	2021	426	1100	364	19	299	7952
7	KERALA	532	590	335	230	426	160	163	78	60	56	2630
8	MADHYA PRADESH	1192	878	727	748	1616	320	491	154	6	12	6144
9	MAHARASHTRA	96	41	57	31	243	30	21	1	0	0	520
10	ORISSA	301	217	141	177	372	88	94	239	0	22	1651
11	TAMIL NADU	2079	1718	853	1268	3346	895	1549	604	7	593	13912
12	TRIPURA	182	133	57	17	75	1	97	0	5	3	570
13	UTTAR PRADESH	212	140	144	146	429	113	120	0	0	0	1304
14	WEST BENGAL	15	16	12	20	18	4	15	0	0	0	100
TOTAL		5913	5090	2876	3811	8748	2097	3690	1441	97	985	35748

NR = INFORMATION NOT RECEIVED.

SOURCE: SPECIALISED CANCER HOSPITALS.

TABLE NO. 10.20 : NUMBER OF PATIENTS OF MENTAL DISORDERS TREATED IN SPECIALISED MENTAL HOSPITALS DURING 1991 and 1992

Sl. No.	States/UTs.	Number of Mental Hospitals	1991						1992					
			Total No. of Beds	Admissions	Discharges	Deaths	No. of Hosp. Reported	Total No. of Beds	Admissions	Discharges	Deaths	No. of Hosp. Reported		
1	2	3	4	5	6	7	8	9	10	11	12	13		
1.	Andhra Pradesh	2	900	2611	2477	0	1	900	2582	2654	6	1		
2.	Assam	1	1200	1620	1541	132	1	1200	NR	NR	NR	NR		
3.	Bihar	3	2473	5818	5835	108	2	2473	5764	5763	9	2		
4.	Goa	1	278	2273	2258	14	1	278	2468	2485	8	1		
5.	Gujarat	6	842	471	402	30	5	842	554	440	23	3		
6.	Jammu & Kashmir	2	180	770	757	2	1	180	657	639	3	1		
7.	Karnataka	2	1180	4777	5203	18	2	1180	4265	5586	40	2		
8.	Kerala	3	1344	8810	8956	57	3	1342	6812	9052	55	3		
9.	Madhya Pradesh	2	370	567	566	13	2	370	551	568	27	2		
10.	Maharashtra	5	6005	11321	11803	361	5	5990	4888	4886	21	3		
11.	Nagaland	1	25	NR	NR	NR	NR	25	NR	NR	NR	NR		
12.	Orissa	1	60	1128	1131	5	1	60	1090	1043	4	1		
13.	Punjab	1	911	195	198	14	1	911	184	162	15	1		
14.	Rajasthan	2	410	1457	1450	8	1	410	1424	1426	3	1		
15.	Tamil Nadu	1	1800	4800	4543	94	1	1800	5169	4724	69	1		
16.	Uttar Pradesh	4	1499	1136	1173	19	3	1499	1248	1018	22	3		
17.	West Bengal	7	1066	NR	NR	NR	NR	1416	NR	NR	NR	NR		
18.	Delhi	1	604	642	599	33	1	604	667	664	29	1		
Total		45	21147	48396	48892	908	31	21480	38323	41110	334	26		

NOTE: N.R.- INFORMATION NOT RECEIVED.

SOURCE: SPECIALISED MENTAL HOSPITALS.

TABLE NO. 10.21 : NUMBER OF PATIENTS OF MENTAL DISORDER TREATED IN SPECIALISED MENTAL HOSPITALS ACCORDING TO VARIOUS CAUSES AS PER I.C.D.-IX DURING 1992

Sl. NO.	STATES/ UTs.	I.C.D CODES NUMBER AND DISEASE														GRAND TOTAL (290-319)	
		PSYCOSES (290-299)			NEUROSES (300-316)			MENTAL RETARTED (317-319)									
		M	F	T	M	F	T	M	F	T	M	F	T				
1	2	3	4	5	6	7	8	9	10	11	12	13	14				
1.	Andhra Pradesh	1743	660	2403	115	31	146	22	11	33	1880	702	2582				
2.	Assam	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR		
3.	Bihar	4431	952	5383	322	18	340	29	12	41	4782	982	5764				
4.	Goa	848	623	1471	670	310	980	12	5	17	1530	938	2468				
5.	Gujarat	383	106	489	13	5	18	45	2	47	441	113	554				
6.	Jammu & Kashmir	296	308	604	32	16	48	3	2	5	331	326	657				
7.	Karnataka	1860	1230	3090	786	248	1034	94	47	141	2740	1525	4265				
8.	Kerala	4746	1629	6375	256	123	379	40	18	58	5042	1770	6812				
9.	Madhya Pradesh	395	102	497	28	9	37	9	8	17	432	119	551				
10.	Maharashtra	2568	1500	4068	709	25	734	60	26	86	3337	1551	4888				
11.	Nagaland	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR		
12.	Orissa	499	296	795	151	101	252	33	10	43	683	407	1090				
13.	Punjab	129	45	174	8	0	8	2	0	2	139	45	184				
14.	Rajasthan	556	436	992	216	154	370	55	7	62	827	597	1424				
15.	Tamil Nadu	3717	1178	4895	164	12	176	67	31	98	3948	1221	5169				
16.	Uttar Pradesh	808	290	1098	128	14	142	6	2	8	942	306	1248				
17.	West Bengal	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR		
18.	Delhi	372	138	510	96	35	131	19	7	26	487	180	667				
TOTAL		23351	9493	32844	3694	1101	4795	496	188	684	27541	10782	38323				

Note : NR = Not Received

SOURCE: SPECIALISED MENTAL HOSPITALS.

TABLE NO. 10.22 : REPORTED CASES AND DEATHS DUE TO COMMUNICABLE
DISEASES IN STATES/U.Ts IN INDIA DURING 1992

SI. NO.	STATES/U.Ts.	DIPHTHERIA		POLIOMYELITIS		TETANUS-NEONATAL	
		C	D	C	D	C	D
1	2	3	4	5	6	7	8
1.	ANDHRA PRADESH	764	19	1083	13	58	10
2.	ARUNACHAL PRADESH	0	0	1	0	0	0
3.	ASSAM	122	7	2	0	369	19
4.	BIHAR	..	..	..	..	..	..
5.	GOA	3	1	22	1	15	2
6.	GUJARAT	522	37	254	13	127	61
7.	HARYANA	40	0	373	4	247	32
8.	HIMACHAL PRADESH	3	1	0	0	5	1
9.	JAMMU & KASHMIR	346	0	1397	0	2123	0
10.	KARNATAKA	88	8	265	10	293	56
11.	KERALA	43	4	63	0	3	1
12.	MADHYA PRADESH	156	1	348	12	601	67
13.	MAHARASHTRA	248	21	725	36	86	33
14.	MANIPUR	2	0	0	0	0	0
15.	MEGHALAYA	4	1	4	0	103	0
16.	MIZORAM	1	1	0	0	0	0
17.	NAGALAND	412	0	254	0	45	0
18.	ORISSA	206	16	376	13	675	129
19.	PUNJAB	7	1	112	6	63	20
20.	RAJASTHAN	357	18	1006	26	558	52
21.	SIKKIM	0	0	0	0	0	0
22.	TAMIL NADU	12	0	539	13	56	26
23.	TRIPURA	38	2	14	0	6	0
24.	UTTAR PRADESH	255	29	419	6	721	126
25.	WEST BENGAL	2913	210	312	13	271	119
26.	A & N ISLANDS	0	0	0	0	3	0
27.	CHANDIGARH	..	..	..	..	..	..
28.	D & N HAVELI	2	0	2	0	1	1
29.	DAMAN & DIU	0	0	0	0	2	0
30.	DELHI	266	81	1818	64	257	61
31.	LAKSHADWEEP	0	0	0	0	0	0
32.	PONDICHERRY	0	0	1	0	0	0
TOTAL		6810	458	9390	230	6687	815

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TABLE NO. 10.22 (CONT.)

SI. STATES/U.Ts. NO.		TETANUS OTHERS		WHOOPING COUGH		MEASLES	
		C	D	C	D	C	D
1	2	9	10	11	12	13	14
1.	ANDHRA PRADESH	448	119	5815	3	2382	24
2.	ARUNACHAL PRADESH	0	0	1032	0	580	8
3.	ASSAM	497	78	3074	2	5778	1
4.	BIHAR	..	..	..	..	..	..
5.	GOA	4	0	11	0	132	0
6.	GUJARAT	318	65	266	5	10065	190
7.	HARYANA	297	55	56	0	426	2
8.	HIMACHAL PRADESH	11	4	9	1	1205	1
9.	JAMMU & KASHMIR	566	2	4542	0	8187	0
10.	KARNATAKA	323	87	1182	1	2301	0
11.	KERALA	41	9	2681	3	11088	8
12.	MADHYA PRADESH	755	108	20280	23	2748	31
13.	MAHARASHTRA	847	220	172	1	11319	108
14.	MANIPUR	0	0	869	0	459	0
15.	MEGHALAYA	10	1	2412	0	2516	0
16.	MIZORAM	13	5	53	0	560	0
17.	NAGALAND	134	0	1593	0	678	0
18.	ORISSA	1996	266	6666	0	3602	11
19.	PUNJAB	146	27	133	0	82	1
20.	RAJASTHAN	971	98	463	4	1417	40
21.	SIKKIM	0	0	13	0	296	1
22.	TAMIL NADU	221	22	20	0	4873	35
23.	TRIPURA	30	2	1096	1	964	0
24.	UTTAR PRADESH	895	141	7914	2	6416	256
25.	WEST BENGAL	1424	391	1022	0	7403	37
26.	A & N ISLANDS	4	0	105	0	4632	3
27.	CHANDIGARH	..	..	..	..	..	..
28.	D & N HAVELI	3	0	127	0	89	0
29.	DAMAN & DIU	0	0	0	0	54	0
30.	DELHI	1392	65	223	2	1975	81
31.	LAKSHADWEEP	1	0	19	0	56	0
32.	PONDICHERRY	0	0	0	0	14	0
TOTAL		12023	1765	61848	47	92297	838

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TABLE NO. 10.22 : (CONT.)

SI. NO.	STATES/U.Ts.	A.R.I		PNEUMONIA		ENTERIC FEVER	
		C	D	C	D	C	D
1	2	15	16	17	18	19	20
1.	ANDHRA PRADESH	1370069	461	26618	140	47089	51
2.	ARUNACHAL PRADESH	30317	5	453	2	1473	0
3.	ASSAM	599536	38	24999	127	15215	15
4.	BIHAR	..	..	..	..	..	..
5.	GOA	17532	1	244	4	67	0
6.	GUJARAT	389333	145	8709	70	8778	35
7.	HARYANA	546321	121	26147	128	6749	18
8.	HIMACHAL PRADESH	765891	170	50618	93	7874	8
9.	JAMMU & KASHMIR	196698	1	65926	1	18704	0
10.	KARNATAKA	876750	186	13494	152	23807	29
11.	KERALA	2327967	120	11315	32	8707	5
12.	MADHYA PRADESH	423248	205	44941	123	67758	156
13.	MAHARASHTRA	459580	152	10051	524	18352	77
14.	MANIPUR	8598	0	2309	0	2390	0
15.	MEGHALAYA	134234	9	1426	9	3842	1
16.	MIZORAM	19832	12	1515	31	165	0
17.	NAGALAND	1467	0	370	0	756	0
18.	ORISSA	1628653	325	28637	479	47308	121
19.	PUNJAB	206851	152	2023	32	3269	2
20.	RAJASTHAN	241967	143	48603	208	10615	73
21.	SIKKIM	42218	1	2295	3	8	0
22.	TAMIL NADU	115774	235	3707	90	8389	21
23.	TRIPURA	45048	61	1088	15	639	3
24.	UTTAR PRADESH	319972	105	29091	122	22988	33
25.	WEST BENGAL	17028	130	1243	209	16644	25
26.	A & N ISLANDS	51811	14	153	1	155	3
27.	CHANDIGARH	..	..	..	..	..	..
28.	D & N HAVELI	33507	10	183	4	195	0
29.	DAMAN & DIU	7850	4	0	0	86	0
30.	DELHI	122467	173	27414	593	9014	58
31.	LAKSHADWEEP	6092	0	30	0	228	0
32.	PONDICHERRY	52148	0	837	0	1716	1
TOTAL		11058759	2979	434439	3192	352980	735

NOTE: ARI - ACUTE RESPIRATORY INFECTION

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TABLE NO. 10.22 : (CONT.)

SI. STATES/U.Ts. NO.		VIRAL HEPATITIS		DOG BITES/RABIES		SYPHILIS	
		C	D	C	D	C	D
1	2	21	22	23	24	25	26
1.	ANDHRA PRADESH	19685	100	2607	67	27834	2
2.	ARUNACHAL PRADESH	1112	0	3	3	98	0
3.	ASSAM	11017	41	966	10	212	0
4.	BIHAR	..	..	..	..	..	..
5.	GOA	110	0	0	0	5	0
6.	GUJARAT	4316	97	12	10	322	0
7.	HARYANA	1171	8	271	1	61	0
8.	HIMACHAL PRADESH	1373	11	3	2	73	0
9.	JAMMU & KASHMIR	4045	0	188	0	3531	0
10.	KARNATAKA	1747	35	5952	29	5463	6
11.	KERALA	7573	10	61	23	594	0
12.	MADHYA PRADESH	7080	38	219	3	2227	4
13.	MAHARASHTRA	6391	361	121	121	2748	2
14.	MANIPUR	735	0	0	0	1	0
15.	MEGHALAYA	738	0	230	0	63	0
16.	MIZORAM	826	9	0	0	10	0
17.	NAGALAND	120	0	5	0	31	0
18.	ORISSA	17989	233	18	10	2685	0
19.	PUNJAB	1244	13	0	0	2	0
20.	RAJASTHAN	1970	87	1039	3	198	0
21.	SIKKIM	592	6	0	0	0	0
22.	TAMIL NADU	1026	2	17	0	1794	0
23.	TRIPURA	176	2	3	2	64	0
24.	UTTAR PRADESH	255	26	42	0	430	0
25.	WEST BENGAL	2424	94	310	310	4167	9
26.	A & N ISLANDS	362	5	0	0	78	0
27.	CHANDIGARH	..	..	..	..	..	..
28.	D & N HAVELI	284	1	0	0	239	0
29.	DAMAN & DIU	273	0	0	0	0	0
30.	DELHI	2728	89	205	27	296	1
31.	LAKSHADWEEP	156	0	0	0	0	0
32.	PONDICHERRY	529	0	19	19	149	0
TOTAL		98047	1268	12291	640	53330	24

(CONTD.ON NEXT PAGE)

TABLE NO. 10.22 : (CONT.)

S1. STATES/U.Ts. NO.		GONOCOCCAL INFECTION		TUBERCULOSIS	
		C	D	C	D
1	2	27	28	29	30
1.	ANDHRA PRADESH	53681	6	209581	1177
2.	ARUNACHAL PRADESH	50	0	3315	34
3.	ASSAM	1514	2	13027	92
4.	BIHAR	..	..	..	..
5.	GOA	13	3	7409	90
6.	GUJARAT	1074	0	27660	233
7.	HARYANA	53	0	72557	319
8.	HIMACHAL PRADESH	46	0	18368	277
9.	JAMMU & KASHMIR	179	0	3579	0
10.	KARNATAKA	7041	0	52780	575
11.	KERALA	1323	0	38716	239
12.	MADHYA PRADESH	3863	3	50655	181
13.	MAHARASHTRA	2649	0	76880	1059
14.	MANIPUR	244	0	1113	0
15.	MEGHALAYA	422	0	1998	13
16.	MIZORAM	10	0	980	20
17.	NAGALAND	101	0	471	0
18.	ORISSA	5760	0	54710	816
19.	PUNJAB	262	0	12859	109
20.	RAJASTHAN	642	0	66012	412
21.	SIKKIM	0	0	991	25
22.	TAMIL NADU	1779	0	58922	411
23.	TRIPURA	25	0	0	0
24.	UTTAR PRADESH	1510	0	32423	114
25.	WEST BENGAL	0	0	39193	574
26.	A & N ISLANDS	26	0	822	30
27.	CHANDIGARH	..	..	..	..
28.	D & N HAVELI	2	0	625	6
29.	DAMAN & DIU	0	0	644	4
30.	DELHI	295	0	63244	1661
31.	LAKSHADWEEP	0	0	17	0
32.	PONDICHERRY	48	0	32703	30
TOTAL		82612	14	942254	8501

NOTE : C = CASES. D = DEATHS.

DATA IS PROVISIONAL AND NOT COMPARABLE DUE TO ILL-DEFINED COVERAGE

SOURCE: MONTHLY HEALTH CONDITIONS REPORTS-STATES/U.T.S(D.H.S).

TABLE/STATEMENT NO. 10.23 : NATIONAL AIDS CONTROL PROGRAMME - AIDS CASES
DETECTED IN INDIA UPTO 31ST AUGUST, 1993.

Sero-Surveillance report:

Total number of samples screened	1860707
Number confirmed by Western Blot	13146
Sero-positivity rate (per thousand)	7.07

AIDS cases in India	Males	Females	Total
Indians	325	107	432
Foreigners	11	4	15
Total	336	111	447

Probable source of infection in Indians:

	India	Abroad
Heterosexual Promiscuity	307	35
Blood transfusion	43	3
Blood products infusion	7	1
Homosexual contact	2	1
Spouse of an AIDS patient/sero +ve person	9	0
Inter-Venous drug addict	14	10
Total	382	50

SOURCE: NATIONAL AIDS CONTROL ORGANISATION.

TABLE/STATEMENT NO.10.23 CONTD : LIST OF SURVEILLANCE CENTRES WHERE HIV TESTING
FACILITIES ARE AVAILABLE

STATE/ U.T.	NAME OF SURVEILLANCE CENTRES
	<u>A. NAME OF SURVEILLANCE CENTRES</u>
ANDHRA PRADESH	<ol style="list-style-type: none"> 1. DEPTT.OF MICROBIOLOGY, OSMANIA MEDICAL COLLEGE, HYDERABAD. 2. DEPTT.OF MICROBIOLOGY, S.V.MEDICAL COLLEGE, TIRUPATI. 3. DEPTT.OF MICROBIOLOGY, ANDHRA MEDICAL COLLEGE, VISHAKAPATNAM. 4. INDIAN NAVAL SHIP HOSPITAL, KALYANI, VISHAKHAPATANAM. 5. INSTITUTE OF PREVENTIVE MEDICINE, HYDERABAD.
ARUNACHAL PRADESH	<ol style="list-style-type: none"> 1. DISTT. HOSPITAL, ITANAGAR.
ASSAM	<ol style="list-style-type: none"> 1. DEPTT.OF MICROBIOLOGY, GUWAHATI MEDICAL COLLEGE, GUWAHATI.
BIHAR	<ol style="list-style-type: none"> 1. RAJENDRA MEMORIAL RESEARCH INSTITUTE , PATNA.
GOA	<ol style="list-style-type: none"> 1. DEPTT. OF MICROBIOLOGY,GOA MEDICAL COLLEGE , PANAJI (GOA).
GUJARAT	<ol style="list-style-type: none"> 1 DEPARTMENT OF MICRO-BIOLOGY,B.J.MEDICAL COLLEGE,AHMEDABAD.
HARYANA	<ol style="list-style-type: none"> 1. DEPTT. OF MICROBIOLOGY, MEDICAL COLLEGE, ROHTAK.
HIMACHAL PRADESH	<ol style="list-style-type: none"> 1. DEPTT. OF MICROBIOLOGY, INDIRA GANDHI MEDICAL COLLEGE , SHIMLA.
JAMMU & KASHMIR	<ol style="list-style-type: none"> 1. DEPTT. OF IMMUNOPATHOLOGY, SHER-E-KASHMIR INSTT.OF MEDICAL SCIENCES SRINAGAR. 2. GOVT. MEDICAL COLLEGE, JAMMU.
KARNATAKA	<ol style="list-style-type: none"> 1. DEPTT. OF MICROBIOLOGY, BANGALORE MEDICAL COLLEGE, BANGALORE. 2. DEPTT.OF MICROBIOLOGY, KASTURBA MEDICAL COLLEGE, MANIPAL. 3. NATIONAL INSTITUTE OF MENTAL HEALTH AND NEURO SURGERY,BANGALORE.
KERALA	<ol style="list-style-type: none"> 1. DEPTT.OF MICROBIOLOGY, MEDICAL COLLEGE , TRIVANDRUM. 2. INDIAN NAVAL SHIP HOSPITAL, COCHIN.
MADHYA PRADESH	<ol style="list-style-type: none"> 1. DEPTT.OF PATHOLOGY, GANDHI MEDICAL COLLEGE, BHOPAL. 2. CHOITRAM HOSPITAL AND RESEARCH CENTRE, INDORE. 3. REGIONAL MEDICAL RESEARCH CENTRE FOR TRIBAL HEALTH, JABALPUR.
MAHARASHTRA	<ol style="list-style-type: none"> 1. DEPTT.OF MICROBIOLOGY, SETH G.S. MEDICAL COLLEGE, BOMBAY. 2. DEPTT. OF MICROBIOLOGY, ARMED FORCES MEDICAL COLLEGE , PUNE. 3. DEPTT.OF MICROBIOLOGY, J.J.HOSPITAL, BOMBAY. 4. DEPTT. OF MICROBIOLOGY, GOVT. MEDICAL COLLEGE , NAGPUR. 5. SION HOSPITAL, BOMBAY. 6. B.Y.L.NAIR HOSPITAL, BOMBAY.

TABLE/STATEMENT NO.10.23 CONTD : LIST OF SURVEILLANCE CENTRES WHERE HIV TESTING
FACILITIES ARE AVAILABLE

STATE/ U.T.	NAME OF SURVEILLANCE CENTRES
	7. RAJDARBARI HOSPITAL, GHATKOPAR, BOMBAY. 8. B.J.MEDICAL COLLEGE, PUNE. 9. CIVIL HOSPITAL, KHOLAPUR. 10. GOVERNMENT MEDICAL COLLEGE, MIRAJ. 11. DISTT. HOSPITAL, CHANDRAPUR. 12. INDIAN NAVAL SHIP HOSPITAL, ASHWANI, BOMBAY.
MANIPUR	1. J.N.HOSPITAL, IMPHAL.
MEGHALAYA	1. CIVIL HOSPITAL, SHILLONG.
MIZORAM	1. CIVIL HOSPITAL, AIZWAL.
NAGALAND	1. NAGA HOSPITAL, KOHIMA. 2. DISTRICT HOSPITAL, DIMAPUR.
ORISSA	1. DEPTT. OF MICROBIOLOGY, S.C.B. MEDICAL COLLEGE , CUTTACK. 2. REGIONAL MEDICAL RESEARCH CENTRE , BHUBANESHWAR.
PUNJAB	1. GOVT. MEDICAL COLLEGE, AMRITSAR.
RAJASTHAN	1. DEPTT.OF MICROBIOLOGY, S.M.S.MEDICAL COLLEGE, JAIPUR.
SIKKIM	1. S.T.N.M.HOSPITAL, GANGTOK.
TAMIL NADU	1. DEPTT.OP MICROBIOLOGY, INSTT. OF CHILD HEALTH AND HOSPITAL FOR CHILDREN, MADRAS. 2. TUBERCULOSIS RESEARCH CENTRE, MADRAS. 3. DEPTT. OF MICROBIOLOGY, MADURAI MEDICAL COLLEGE, MADURAI.
TRIPURA	1. DISTT. HOSPITAL, AGARTALA.
UTTAR PRADESH	1. DEPTT.OF MICROBIOLOGY, K.G. MEDICAL COLLEGE, LUCKNOW. 2. DEPTT. OF MICROBIOLOGY, INSTT. OF MEDICAL SCIENCES, VARANASI. 3. JAWAHARLAL NEHRU MEDICAL COLLEGE, ALIGARH. 4. CENTRAL JALMA INSTT. FOR LEPROSY, AGRA. 5. KAMLA NEHRU MEMORIAL HOSPITAL, ALLAHABAD.
WEST BENGAL	1. ALL INDIA INSTT. OF HYGIENE & PUBLIC HEALTH, CALCUTTA.

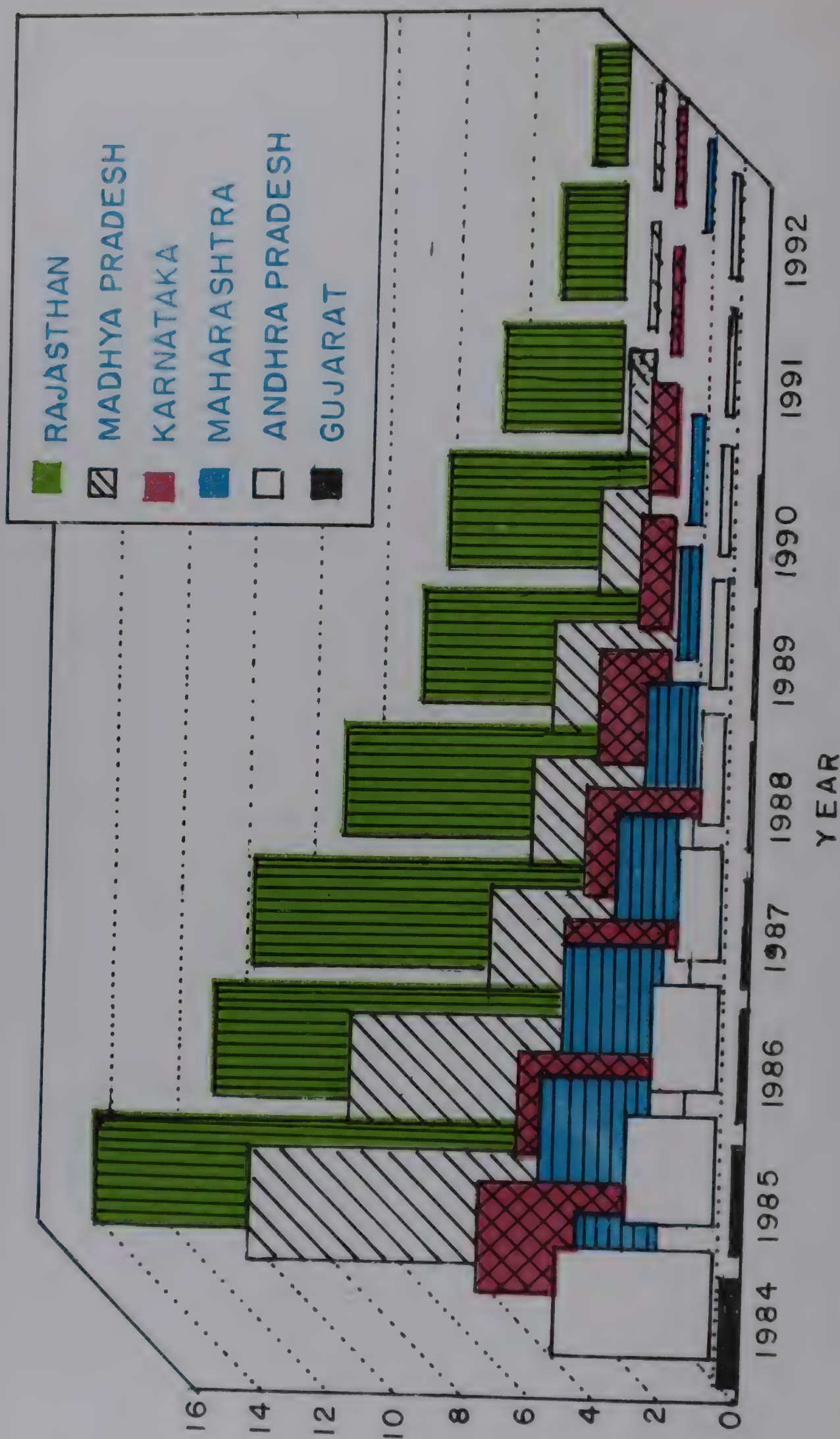
TABLE NO.10.23 CONTD : LIST OF SURVEILLANCE CENTRES WHERE HIV TESTING
FACILITIES ARE AVAILABLE

STATE/ U.T.	NAME OF SURVEILLANCE CENTRES
ANDAMAN & NICOBAR ISLANDS	1. G.B.PANT HOSPOITAL , PORT BLAIR.
CHANDIGARH	1. DEPTT. OF IMMUNO- PATHOLOGY, P.G.I. , CHANDIGARH.
DELHI	1. DEPTT. OF MICROBIOLOGY, MAULANA AZAD MEDICAL COLLEGE, DELHI. 2. ARMED FORCES COMMAND HOSPITAL DELHI CANTT., DELHI. 3. DEPTT.OF MICROBIOLOGY UNIVERSITY COLLEGE OF MEDICAL SCIENCES, SHAHNARA, DELHI.
LAKSHADWEEP	1. GOVT. HOSPITAL, KAVARATTI.
PONDICHERRY	1. DEPTT.OF MICROBIOLOGY, JIPMER, PONDICHERRY. 2. GOVERNMENT GENERAL HOSPITAL, PONDICHERRY.

SOURCE: NATIONAL AIDS CONTROL ORGANISATION.

CHART NO.-10

GUINEAWORM CASES IN INDIA



Source: HEALTH INFORMATION OF INDIA

TABLE NO. 10.24 : GUINEAWORM SITUATION IN INDIA

SL. NO.	GUINEAWORM ENDEMIC STATE	GUINEAWORM AFFECTED VILLAGES / HAMLETS AND CASES -- 1984 - 92										NUMBER OF GUINEAWORM CASES									
		AFFECTED VILLAGES / HAMLETS																			
		1984	1985	1986	1987	1988	1989	1990	1991	1992	1984	1985	1986	1987	1988	1989	1990	1991	1992		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
1.	ANDHRA PRADESH	1160	741	599	414	241	150	88	69	55	4461	2389	1772	1122	407	224	224	126	30		
2.	GUJARAT	444	204	140	130	81	52	15	5	4	426	322	181	164	27	6	22	0	0		
3.	KARNATAKA	991	715	662	398	356	271	249	159	104	5239	4035	2754	2405	1909	896	634	226	167		
4.	MADHYA PRADESH	3647	2855	1575	1170	867	825	485	292	98	11341	8349	4217	3285	2565	1408	333	120	91		
5.	MAHARASHTRA	1213	902	853	767	475	289	190	71	26	3115	4211	3646	2159	1496	475	209	0	1		
6.	RAJASTHAN	5376	3394	3276	2755	2258	2009	1565	1310	957	15210	11644	10500	7896	5619	4872	3376	1712	792		
7.	TAMIL NADU	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0		
TOTAL		12840	8811	7105	5634	4278	3596	2592	1906	1244	39792	30950	23070	17031	12023	7881	4798	2155	1081		

SOURCE:- NATIONAL INSTITUTE OF COMMUNICABLE DISEASES,
NEW DELHI.

a 1 case was reported in Ramnathpuram district of Tamilnadu which was on investigation as to be imported case from Andhra Pradesh.

11. CAUSE OF DEATH STATISTICS

TABLE NO. 11.01 : TOTAL NUMBER AND PERCENTAGES OF DEATHS BY MAJOR CAUSE GROUPS IN INDIA (RURAL)
1985 TO 1991

SL. NO.	MAJOR CAUSE GROUPS (PROMINENT SYMPTOMS)	TOTAL DEATHS																PERCENTAGES											
		1985	1986	1987	1988	1989	1990	1991	1985	1986	1987	1988	1989	1990	1991	1985	1986	1987	1988	1989	1990	1991	1985	1986	1987	1988	1989	1990	1991
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16														
1.	ACCIDENTS & INJURIES	1080	1269	1311	1489	1577	NA	NA	6.3	7.0	6.5	6.5	7.4	8.5	8.5														
2.	CHILD-BIRTH & PREGNANCY (MATERNAL DEATHS)	208	176	197	182	202	NA	NA	1.2	1.0	1.0	0.8	0.9	1.0	1.1														
3	FEVERS	1608	1894	1898	1819	1593	NA	NA	9.3	10.4	9.4	8.0	7.4	7.3	7.3														
4.	DIGESTIVE DISORDERS	1305	1410	1459	1497	1406	NA	NA	7.6	7.7	7.2	6.5	6.6	6.2	6.4														
5.	COUGHS (DISORDERS OF RESPIRATORY SYSTEM)	3581	3606	4053	4657	4321	NA	NA	20.8	19.7	20.0	20.3	20.2	18.8	18.9														
6.	DISORDERS OF THE CENTRAL NERVOUS SYSTEM	723	684	793	1059	1019	NA	NA	4.2	3.7	3.9	4.6	4.8	4.3	4.4														
7.	DISEASES OF CIRCULATORY SYSTEM	1703	1649	1935	2304	2337	NA	NA	9.9	9.0	9.5	10.0	10.9	11.1	11.1														
8.	OTHER CLEAR SYMPTOMS	1535	1561	1880	2020	1765	NA	NA	8.9	8.6	9.3	8.8	8.2	8.5	8.3														
9.	CAUSES PECULIER TO INFANCY	1772	1923	2056	2256	2096	NA	NA	10.3	10.5	10.2	9.8	9.8	9.8	10.2														
10	SENILITY	3723	4090	4659	5667	5093	NA	NA	21.5	22.4	23.0	24.7	23.8	24.4	23.8														
	ALL CAUSES	17238	18262	20241	22950	21409	NA	NA	100	100	100	100	100	100	100														

NOTE: N.A. =Not Available.

SOURCE: SURVEY OF CAUSES OF DEATHS(RURAL),1991 - REGISTRAR GENERAL OF INDIA.

TABLE NO. 11.02 : PERCENTAGE DISTRIBUTION OF DEATHS FOR SELECTED MAJOR CAUSE-GROUPS BY SEX AND AGE
1989 AND 1990

SL. NO.	MAJOR CAUSE GROUPS	YEARS	SEX M/F	AGE GROUPS IN YEARS									
				BELOW 1 YR									
				1-4	5-14	15-24	25-34	35-44	45-54	55 +	TOTAL		
1	2	3	4	5	6	7	8	9	10	11	12	13	
1.	ACCIDENTS & INJURIES	1989	M	2.1	4.1	12.0	20.8	20.3	15.3	11.2	14.2	100.0	
			F	2.5	8.0	13.6	28.4	19.9	9.5	7.3	10.9	100.0	
		1990	M	2.2	4.7	12.4	19.9	22.7	12.9	12.8	12.4	100.0	
			F	2.8	6.4	12.7	27.7	22.9	8.9	6.1	12.4	100.0	
2.	FEVERS	1989	M	10.7	17.1	11.5	6.1	6.0	7.8	10.3	30.5	100.0	
			F	11.6	22.2	11.5	8.9	7.6	6.5	6.8	24.8	100.0	
		1990	M	8.4	15.7	11.2	8.2	6.3	7.0	8.3	34.9	100.0	
			F	10.7	19.1	13.1	7.0	8.6	6.8	7.7	27.0	100.0	
3.	DIGESTIVE DISORDERS	1989	M	7.1	16.1	11.1	7.6	9.9	10.4	11.5	26.2	100.0	
			F	7.4	27.3	10.2	8.3	8.5	8.0	7.3	22.9	100.0	
		1990	M	6.0	15.8	11.1	9.4	9.4	7.9	11.6	28.8	100.0	
			F	6.9	20.6	12.8	8.8	9.3	6.2	8.2	27.2	100.0	
4.	COUGHS (DISORDERS OF RESPIRATORY SYSTEM)	1989	M	13.4	7.3	2.9	2.7	4.5	8.4	12.9	48.0	100.0	
			F	17.5	13.8	5.5	4.0	6.6	7.8	9.0	35.8	100.0	
		1990	M	12.3	6.6	3.0	2.4	4.9	8.3	12.8	49.7	100.0	
			F	16.7	11.7	5.1	3.9	6.1	6.8	8.9	40.9	100.0	
5.	DISORDERS OF THE CENTRAL NERVOUS SYSTEM	1989	M	4.1	6.6	6.6	5.9	4.0	6.0	9.0	57.9	100.0	
			F	4.8	6.6	8.4	4.8	7.7	4.1	9.1	54.4	100.0	
		1990	M	6.1	5.9	5.7	3.1	3.9	4.5	8.6	61.0	100.0	
			F	4.3	6.6	8.6	5.6	5.3	4.1	7.1	58.4	100.0	
6.	DISEASE OF CIRCULATORY SYSTEM	1989	M	3.5	4.3	1.4	3.6	6.5	9.5	17.0	54.2	100.0	
			F	4.0	9.2	2.9	6.6	9.7	8.2	10.9	48.5	100.0	
		1990	M	5.0	3.1	1.9	4.0	6.0	10.7	18.0	51.4	100.0	
			F	6.5	9.3	4.5	7.4	7.3	8.4	13.0	43.5	100.0	
7.	OTHER CLEAR SYMPTOMS	1989	M	4.5	6.5	5.8	6.2	7.5	11.0	15.2	43.4	100.0	
			F	5.2	10.5	7.2	7.9	10.7	9.3	17.4	32.9	100.0	
		1990	M	4.4	4.3	5.3	7.2	7.0	9.2	16.0	46.6	100.0	
			F	3.8	7.2	7.5	6.9	8.7	12.7	16.2	36.9	100.0	

SOURCE : SURVEY OF CAUSES OF DEATH(RURAL)1990- REGISTRAR GENERAL OF INDIA.

TABLE NO. 11.03 : PERCENTAGE DISTRIBUTION OF DEATHS DUE TO TEN SELECTED
DISEASES BY AGE GROUPS - ALL INDIA - 1991

SL. NO.	DISEASES	AGE GROUPS IN YEARS								TOTAL
		BELOW 1 YR	1-4	5-14	15-24	25-34	35-44	45-59	60+	
1	2	3	4	5	6	7	8	9	10	11
1.	ASTHMA & BRONCHITIS	0.8	1.1	0.8	1.1	1.9	4.1	20.9	69.2	100.00
2.	HEART ATTACK	0.1	0.0	0.7	2.8	7.4	10.4	30.0	48.6	100.00
3.	PNEUMONIA	44.7	31.3	10.6	2.4	2.0	1.1	2.6	5.3	100.00
4.	T.B. OF LUNGS	0.1	0.7	2.0	6.2	15.8	19.2	26.8	29.3	100.00
5.	PREMATURITY	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.00
6.	CANCER	0.4	1.0	1.7	4.1	5.2	11.7	34.0	41.9	100.00
7.	ANAEMIA	13.1	16.2	6.2	5.8	6.1	5.8	12.5	34.3	100.00
8.	PARALYSIS	0.0	1.0	0.9	2.2	2.9	4.5	17.7	70.7	100.00
9.	VEHICULAR ACCIDENTS	0.7	2.1	13.2	20.8	27.6	14.2	11.0	10.5	100.00
10.	GASTRO-ENTERITIS	12.7	20.0	20.0	4.5	5.4	5.4	11.7	20.4	100.00

SOURCE : SURVEY OF CAUSES OF DEATHS(RURAL)-1991.

TABLE NO. 11.04 : PERCENTAGE DISTRIBUTION OF SPECIFIC CAUSES UNDER THE GROUP OF DISEASES
PECULIAR TO INFANCY -- INDIA 1982-1990

SL. NO.	CAUSES	1982	1983	1984	1985	1986	1987	1988	1989	1990
1	2	3	4	5	6	7	8	9	10	11
1.	PREMATURITY	37.3	43.6	45.3	41.4	41.0	43.9	45.8	48.2	49.6
2.	MALPOSITION	1.0	0.1	0	0	0	0	0	0	0
3.	CONGENITAL MALFORMATION	1.5	2.4	2.6	2.2	2.6	2.3	3.2	2.7	3.5
4.	BIRTH INJURY	2.1	2.5	1.9	2.2	2.5	2.0	1.4	2.9	1.7
5.	RESPIRATORY INFECTION OF NEW BORN	12.1	13.7	15.5	13.5	14.5	16.6	17.2	14.7	13.2
6.	CORD INFECTION	2.6	8.1	5.8	6.8	7.7	6.9	4.7	5.7	5.3
7.	DIAHORREA OF NEW BORN	10.4	9.5	8.9	11.3	10.2	10.0	8.6	7.3	9.0
8.	MALNUTRITION	10.3	1.8	0	0	0	0	0	0	0
9.	CONVULSION	7.0	0.7	0	0	0	0	0	0	0
10.	NOT CLASSIFIABLE	15.7	17.6	20.0	22.6	21.5	18.3	19.1	18.4	17.6
TOTAL NO. OF DEATHS		1887	1898	1948	1772	1923	2056	2256	2096	2063

SOURCE : SURVEY OF CAUSES OF DEATH (RURAL) , REGISTRAR GENERAL OF INDIA.

TABLE NO. 11.05 : PERCENTAGE DISTRIBUTION OF DEATHS BY CAUSES RELATED TO CHILD BIRTH
AND PREGNANCY (MATERNAL DEATHS) 1982 - 1991

SPECIFIC CAUSES	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
1	2	3	4	5	6	7	8	9	10	11
ABORTION	10.1	10.7	10.8	11.5	8.0	7.6	5.0	10.9	11.8	10.8
TOXAEMIA	12.5	12.1	10.8	6.7	11.9	6.6	8.2	7.9	15.2	8.8
ANAEMIA	24.4	18.9	23.3	23.1	17.0	17.8	17.0	20.3	19.4	19.9
BLEEDING DURING PREGNANCY AND PUERPERIUM	26.2	23.8	18.8	15.9	21.6	27.9	30.8	23.8	23.7	19.5
MALPOSITION OF CHILD LEADING TO DEATH OF MOTHER	7.2	8.3	6.2	7.7	6.2	10.1	8.2	10.9	7.1	11.6
PUERPERIUM SEPSIS	8.3	11.6	10.8	13.9	13.1	10.7	10.5	5.9	8.1	12.7
NOT CLASSIFIABLE SYMPTOMS	11.3	14.6	19.3	21.2	22.2	19.3	20.3	20.3	14.7	16.7
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
PERCENT OF TOTAL DEATHS	1.0	1.2	1.0	1.2	1.0	1.0	1.0	0.8	0.9	1.1

SOURCE: SURVEY OF CAUSES OF DEATHS (RURAL) -- REGISTRAR GENERAL OF INDIA.

TABLE NO. 11.06 : PERCENTAGE DISTRIBUTION OF DEATHS DUE TO CAUSES RELATED TO CHILD-BIRTH AND PREGNANCY (MATERNAL MORTALITY) IN INDIA -- 1990 & 1991

CODE NO.	CAUSES	TOTAL	DEATHS		AGE GROUPS IN YEARS								
					15 - 24		25 - 34		35 - 44				
			NO.	%	NO.	%	NO.	%	NO.	%			
		1990 1991	1990 1991	1990 1991	1990 1991	1990 1991	1990 1991	1990 1991	1990 1991	1990 1991	1990 1991		
2.10	ABORTION	25	27	11.8 10.8	12	7	12.9 8.0	11	14	11.6 13.2	2	6	8.7 10.3
2.21	TOXAEMIA	32	22	15.2 8.8	14	9	15.1 10.3	16	10	16.8 9.4	2	3	8.7 5.2
2.22	ANAEMIA	41	50	19.4 19.9	19	12	20.4 13.8	15	19	15.8 17.9	7	9	30.4 32.8
2.31	BLEEDING OF PREG- NACY & PUERPERIUM	50	49	23.7 19.5	20	14	21.5 16.1	25	24	26.3 22.6	5	11	21.7 19.0
2.32	MALPOSITION OF CHILD LEADING TO DEATH OF MOTHER	15	29	7.1 11.6	4	13	4.3 14.9	9	9	9.5 8.5	2	7	8.7 12.1
2.33	PUERPERIAL SEPSIS	17	32	8.1 12.7	10	14	10.8 16.1	6	11	6.3 10.4	1	7	4.3 12.1
2.00	NOT CLASSIFIABLE (SPECIFY SYMPTOMS)	31	42	14.7 16.7	14	18	15.1 20.7	13	19	13.7 17.9	4	5	17.4 8.6
	ALL CAUSES	211	251	100.0 100.0	93	87	100.0 100.0	95	106	100.0 100.0	23	58	100.0 100.00

SOURCE : REGISTRAR GENERAL OF INDIA (SURVEY OF CAUSES OF DEATHS-1990).

TABLE NO. 11.07 : NUMBER OF ACCIDENTAL DEATHS IN INDIA BY
CAUSES DURING 1987- 1991

SL. NO.	CAUSES	NUMBER OF ACCIDENTAL DEATHS DURING				
		1987	1988	1989	1990	1991
1	2	3	4	5	6	7
(A) Natural Causes						
1.	Lightning	1363	1506	1633	1757	1713
2.	Heat Strokes	493	653	593	544	679
3.	Floods	954	878	984	692	735
4.	Land Slides	594	549	712	753	589
5.	Cold and Exposure	316	342	325	535	593
6.	Cyclone	187	389	306	280	138
TOTAL (A)		3907	4317	4553	4561	4447
(B) Other Causes						
1.	By Fire arms	1672	1349	1923	2731	3169
2.	By Explosion	289	351	392	556	606
3.	By house Collapse	1097	1825	1080	1472	2006
4.	Total Road accident	33884	36119	42075	43005	44930
5.	Factory accident	1021	703	591	658	539
6	Railway accident	12985	13099	14608	13796	16080
7.	Air crash	64	732	66	188	15
8.	By fire	18574	18943	20288	20522	22306
9.	By drowning	22720	24851	22485	24383	23271
10.	By poisoning	8960	11005	11354	13164	13697
11.	By snake bite	4288	3835	4071	4548	4842
12.	Killing by animal	928	1057	1111	1235	1108
13.	By Boat capize	415	260	198	675	422
14.	Mine or Quarry Disaster	663	648	436	690	519
15.	Accidental Electrocution	2408	2490	2542	2957	2933
16.	Accidental Fall from High	3310	3410	3524	3700	3650
17.	Consuming Spurious Liquor	764	784	827	893	1199
18.	Suffocation due to Smoke etc.	148	163	236	230	296
19.	Abortion	91	91	132	185	118
20.	Unspacified	34124	37490	36574	34252	41850
TOTAL (B)		148405	159205	164513	169840	183556
GRAND TOTAL (A+B)		152312	163522	169066	174401	188003

SOURCE: NATIONAL CRIME RECORDS BUREAU, MINISTRY OF HOME AFFAIRS.

TABLE NO. 11.08 : MEDICAL CERTIFICATION OF CAUSES OF DEATHS - ALL INDIA
UNDER THE SCHEME OF MEDICAL CERTIFICATION OF CAUSE OF DEATHS - 1984-88

MAJOR CAUSE GROUP	PERCENTAGE OF DEATHS								
	1984		1985		1986		1987		1988
	2	3	4	5	6	7	8	9	10
	M	F	M	F	M	F	M	F	M
1. INFECTIOUS AND PARASITIC DISEASES	22.0	21.2	21.3	21.0	19.3	18.0	19.5	18.2	19.5
2. DISEASES OF THE CIRCULATORY SYSTEM	22.0	19.0	20.9	19.2	21.6	18.0	21.2	18.2	21.9
3. SYMPTOMS SIGNS AND ILL-DEFINED CONDITIONS	7.9	9.3	5.9	5.8	5.1	4.6	11.3	11.5	13.9
4. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.	7.8	8.1	7.6	7.6	11.3	13.6	9.4	9.6	8.8
5. INJURY AND POISONING	8.6	9.1	8.2	8.0	10.0	11.1	9.9	10.9	9.1
6. DISEASE OF THE RESPIRATORY SYSTEM	9.5	10.3	7.8	7.8	9.1	8.5	9.1	10.1	8.0
7. DISEASES OF THE DIGESTIVE SYSTEM	5.9	3.4	8.7	6.3	6.5	4.6	5.0	3.1	4.7

NOTE:- FIGURES FOR 1986 RELATES TO ANDHRA PRADESH, ASSAM, HARYANA, KERALA, MADHYA-
PRADESH, MAHARASHTRA, MANIPUR, NAGALAND, ORISSA, RAJASTHAN, TAMIL NADU, TRIPURA
UTTAR PRADESH AND PONDICHERRY.

FIGURES FOR 1985 RELATE TO ANDHRA PRADESH, ASSAM, HARYANA, KERALA, MADHYA-
PRADESH, MAHARASHTRA, MANIPUR, NAGALAND, ORISSA, RAJASTHAN, TRIPURA, UTTAR
PRADESH, GOA, DAMAN & DIU, LAKSHADWEEP, KARNATAKA & PONDICHERRY.

FIGURE FOR 1984 RELATES TO ANDHRA PRADESH, KERALA, MADHYA PRADESH, MAHARASHTRA,
MANIPUR, NAGALAND, ORISSA, RAJASTHAN, TRIPURA, GOA, DAMAN & DIU AND PONDICHERRY.

FIGURES FOR 1987 RELATES TO ANDHRA PRADESH, ASSAM, HARYANA, KARNATAKA, KERALA
MADHYA PRADESH, MAHARASHTRA, MANIPUR, ORISSA, RAJASTHAN, TAMIL NADU, TRIPURA
DELHI AND PONDICHERRY.

FIGURES FOR 1988 RELATES TO ANDHRA PRADESH, ASSAM, GOA, HARYANA, KARNATAKA, KERALA,
MADHYA PRADESH, MAHARASHTRA, MANIPUR, NAGALAND, ORISSA, RAJASTHAN, TAMILNADU,
TRIPURA, UTTAR PRADESH, DELHI AND PONDICHERRY.

SOURCE: REGISTRAR GENERAL OF INDIA.

TABLE NO. 11.09 : MEDICALLY CERTIFIED DEATHS AS PERCENTAGE TO TOTAL REGISTERED DEATHS
(UNDER THE SCHEME OF MEDICAL CERTIFICATION OF CAUSE OF DEATH)
1981 TO 1988

STATE/UT	YEAR							
	1981	1982	1983	1984	1985	1986	1987	1988
1	2	3	4	5	6	7	8	9
STATES :								
1. ANDHRA PRADESH	7.82	8.72	9.58	16.19	15.55	13.35	13.02	10.87
2. ARUNACHAL PRADESH	N.R.	100.00	100.00	N.R.	N.R.	N.R.	N.R.	N.R.
3. ASSAM	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	27.03
4. HARYANA	8.01	9.55	10.14	N.R.	11.37	12.84	13.14	12.13
5. KARNATAKA	N.R.	N.R.	19.64	N.R.	12.40	13.82	15.59	12.04
6. KERALA	N.R.	5.25	N.R.	8.13	4.97	7.06	6.73	7.20
7. MADHYA PRADESH	1.57	2.05	1.65	2.06	2.12	2.92	3.50	4.38
8. MAHARASHTRA	30.38	33.32	31.19	33.74	32.20	32.38	33.25	31.43
9. MANIPUR	71.85	71.16	66.72	67.37	73.74	67.65	60.20	77.14
10. NAGALAND	13.23	9.42	6.44	5.72	4.79	5.29	3.09	3.00
11. ORISSA	9.06	9.76	9.81	9.90	8.95	9.14	8.93	8.71
12. PUNJAB	N.R.	N.R.	N.R.	N.R.	N.R.	12.64	12.13	10.78
13. RAJASTHAN	9.0	5.91	7.07	11.71	16.52	16.74	16.01	14.12
14. TRIPURA	N.R.	62.06	58.85	89.72	70.75	70.06	77.08	78.48
15. UTTAR PRADESH	N.R.	N.R.	N.R.	N.R.	2.14	0.95	N.R.	0.88
16. TAMIL NADU	N.R.	N.R.	N.R.	9.39	9.75	12.86	12.03	14.06
UNION TERRITORIES :								
1. CHANDIGARH	N.R.	77.98	82.98	N.R.	N.R.	N.R.	N.R.	N.R.
2. DELHI	60.39	60.52	N.R.	N.R.	N.R.	61.99	60.62	65.26
3. GOA, DAMAN & DIU	100.00	87.22	87.16	86.30	87.71	88.64	87.80 ^a	87.01 ^a
4. LAKSHADWEEP	N.R.	N.R.	N.R.	N.R.	15.11	N.R.	N.R.	N.R.
5. PONDICHERRY	N.R.	N.R.	40.59	39.23	42.35	41.33	41.65	46.30
ALL INDIA	13.66	15.72	15.56 [#]	14.94 ^{\$}	13.50 ^{***}	14.53 [*]	16.15 ^{**}	14.28
MEDICALLY CERTIFIED DEATHS	235575	219626	231997	254996	268061	333212	342900	368315

NOTE : ** = EXCLUDE ASSAM AS THEIR REGISTERED DEATHS WERE NOT RECEIVED.

* = EXCLUDES ASSAM AS ITS REGISTERED DEATHS WERE NOT AVAILABLE.

*** = EXCLUDES ASSAM AS THEIR REGISTERED DEATHS WERE NOT RECEIVED.

N.R.= NOT RECEIVED.

^a = RELATE TO GOA ONLY.

^{\$} = EXCLUDES ASSAM & KARNATAKA AS THEIR REGISTERED DEATHS WERE NOT AVAILABLE.

[#] = EXCLUDES ASSAM & KERALA AS THEIR REGISTERED DEATHS WERE NOT AVAILABLE.

SOURCE : VITAL STATISTICS OF INDIA.

TABLE NO. 11.10 : DISTRIBUTION OF DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS-ALL INDIA
(UNDER THE SCHEME OF MEDICAL CERTIFICATION OF CAUSES OF DEATHS) - 1988

MAJOR CAUSE	SEX	AGE IN YEARS											N.S.	TOTAL
		UNDER 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70+			
GROUPS		3	4	5	6	7	8	9	10	11	12	13	14	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
I.	MALE	7296	4578	2872	2942	4174	4825	5135	4703	2041	3160	704	42430	
	FEMALE	4836	3924	2255	2411	2722	2203	1797	1589	716	1467	469	24389	
II.	MALE	31	73	208	375	510	813	1610	1834	878	1059	82	7473	
	FEMALE	28	47	126	229	354	698	1058	1063	441	691	35	4770	
III.	MALE	768	537	203	170	197	365	743	1017	550	812	61	5423	
	FEMALE	524	507	177	176	128	216	416	577	378	673	39	3811	
IV.	MALE	286	341	319	335	391	417	418	434	201	444	76	3662	
	FEMALE	207	251	245	487	554	365	330	314	158	548	83	3542	
V.	MALE	4	4	8	21	79	150	167	111	19	38	28	629	
	FEMALE	1	4	7	14	12	14	10	19	3	19	5	108	
VI.	MALE	1284	1205	1116	721	601	597	597	546	301	500	167	7617	
	FEMALE	838	847	816	516	477	328	264	288	123	351	87	4935	
VII.	MALE	1023	445	746	1393	2387	4376	8720	11832	5772	10066	872	47632	
	FEMALE	598	279	615	1206	1706	1993	3363	4924	2927	7675	436	25722	
VIII.	MALE	3948	1918	847	752	672	980	1626	2222	1302	3001	250	17518	
	FEMALE	2671	1820	729	664	496	497	670	940	598	2450	127	11662	
IX.	MALE	335	354	446	632	1121	1785	2135	1819	632	757	226	10242	
	FEMALE	162	268	300	503	659	506	538	512	228	329	94	4099	
X.	MALE	108	88	106	240	318	405	493	686	406	615	49	3514	
	FEMALE	58	70	83	179	197	201	244	334	168	325	26	1885	
XI.	FEMALE	1	0	6	1357	1545	456	40	4	4	1	77	3491	
XII.	MALE	28	19	21	24	33	19	38	39	15	30	5	271	
	FEMALE	14	13	17	20	22	19	11	23	6	23	3	171	
XIII.	MALE	8	5	8	11	8	19	28	20	6	16	0	129	
	FEMALE	9	1	5	8	6	11	13	10	5	12	0	80	
XIV.	MALE	1568	120	66	22	12	15	6	2	1	4	7	1823	
	FEMALE	960	71	50	23	18	6	0	1	3	1	3	1136	
XV.	MALE	19116	0	0	0	0	0	0	0	0	0	0	19116	
	FEMALE	12209	0	0	0	0	0	0	0	0	0	0	12209	
XVI.	MALE	3525	1448	1756	2260	2513	2689	3403	3819	2067	6444	443	30367	
	FEMALE	2702	1212	1189	1478	1627	1344	1696	2010	1277	5105	307	19947	
XVII.	MALE	294	716	1401	3767	4744	3513	2368	1503	491	683	440	19920	
	FEMALE	227	541	1071	4585	3981	1697	836	632	258	466	233	14527	
ALL	MALE	39622	11851	10123	13665	17760	20968	27469	30587	14682	27629	3410	217766	
CAUSES	FEMALE	26045	9855	7691	13856	14504	10554	11286	13240	7293	20136	2024	136484	
	TOTALS	65667	21706	17814	27521	32264	31522	38755	43827	21975	47765	5434	354250	

NOTE: 1. N.S.= AGE NOT STATED.
2. FOR DETAILS OF MAJOR CAUSES GROUPS.(SEE NEXT PAGE)

SOURCE : MORTALITY STATISTICS OF CAUSES OF DEATHS-1987 REGISTRAR GENERAL,INDIA,

INTERNATIONAL MAJOR GROUPS

MAJOR CAUSES GROUPS

- I. INFECTIOUS AND PARASITIC DISEASES.
 - II. NEOPLASMS.
 - III. ENDOCRINE NUTRITIONAL AND METABOLIC DISEASES AND IMMUNITY DISORDERS.
 - IV. DISEASES OF BLOOD AND BLOOD FORMING ORGANS.
 - V. MENTAL DISORDERS.
 - VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS.
 - VII. DISEASES OF THE CIRCULATORY SYSTEM.
 - VIII. DISEASES OF THE RESPIRATORY SYSTEM.
 - IX. DISEASES OF THE DIGESTIVE SYSTEM.
 - X. DISEASES OF THE GENITO-URINARY SYSTEM.
 - XI. COMPLICATIONS OF PREGNANCY, CHILD-BIRTH AND PUERPERIUM.
 - XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE.
 - XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE.
 - XIV. CONGENITAL ANOMALIES.
 - XV. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.
 - XVI. SYMPTOMS SIGNS AND ILL-DEFINED CONDITIONS.
 - XVII. INJURY AND POISONING (EXTERNAL CAUSE/NATURE OF INJURY).
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TABLE NO.11.11 : PERCENTAGE DISTRIBUTION OF DEATHS BY SEX FOR DIFFERENT AGE GROUPS
TO TOTAL DEATHS BY INDIVIDUAL MAJOR CAUSE GROUPS - ALL INDIA (UNDER
THE SCHEME OF MEDICAL CERTIFICATION OF CAUSE OF DEATHS) 1988

MAJOR CAUSE GROUPS	SEX	AGE IN YEARS													TOTAL	
		BELOW 1	1 - 4	5 - 14	15 - 24	25 - 34	35-44	45-54	55-64	65-69	70+	N.S.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14			
I	MALE	17.2	10.8	6.8	6.9	9.8	11.4	12.1	11.1	4.8	7.4	1.7	100.0			
	FEMALE	19.8	16.1	9.2	9.9	11.2	9.0	7.4	6.5	2.9	6.0	1.9	100.0			
II	MALE	0.4	1.0	2.8	5.0	6.8	10.9	21.5	24.5	11.7	14.2	1.1	100.0			
	FEMALE	0.6	1.0	2.6	4.8	7.4	14.6	22.2	22.3	9.2	14.5	0.7	100.0			
III	MALE	14.2	9.9	3.7	3.1	3.6	6.7	13.7	18.8	10.1	15.0	1.1	100.0			
	FEMALE	13.7	13.3	4.6	4.6	3.4	5.7	10.9	15.1	9.9	17.7	1.0	100.0			
IV	MALE	7.8	9.3	8.7	9.1	10.7	11.4	11.4	11.9	5.5	12.1	2.1	100.0			
	FEMALE	5.8	7.1	6.9	13.7	15.6	10.3	9.3	8.9	4.5	15.5	2.3	100.0			
V	MALE	0.6	0.6	1.3	3.3	12.6	23.8	26.6	17.6	3.0	6.0	4.5	100.0			
	FEMALE	0.9	3.7	6.5	13.0	11.1	13.0	9.3	17.6	2.8	17.6	4.6	100.0			
VI	MALE	16.9	15.8	14.7	9.5	7.9	7.8	7.6	7.2	4.0	6.6	2.2	100.0			
	FEMALE	17.0	17.2	16.5	10.5	9.7	6.6	5.3	5.8	2.5	7.1	1.8	100.0			
VII	MALE	2.1	0.9	1.6	2.9	5.0	9.4	18.3	24.8	12.1	21.1	1.8	100.0			
	FEMALE	2.3	1.1	2.4	4.7	6.6	7.7	13.1	19.1	11.4	29.8	1.7	100.0			
VIII	MALE	22.5	10.9	4.8	4.3	3.8	5.6	9.3	12.7	7.4	17.1	1.4	100.0			
	FEMALE	22.9	15.6	6.3	5.7	4.3	4.3	5.7	8.1	5.1	21.0	1.1	100.0			
IX	MALE	3.3	3.5	4.4	6.2	10.9	17.4	20.8	17.8	6.2	7.4	2.2	100.0			
	FEMALE	4.0	6.5	7.3	12.3	16.1	12.3	13.1	12.5	5.6	8.0	2.3	100.0			
X	MALE	3.1	2.5	3.0	6.8	9.0	11.5	14.0	19.5	11.6	17.5	1.4	100.0			
	FEMALE	3.1	3.7	4.4	9.5	10.5	10.7	12.9	17.7	8.9	17.2	1.4	100.0			
XI	FEMALE	0.0	0.0	0.2	38.9	44.3	13.1	1.1	0.1	0.1	0.0	2.2	100.0			
	MALE	10.3	7.0	7.7	8.9	12.2	7.0	14.0	14.4	5.5	11.1	1.8	100.0			
XII	FEMALE	8.2	7.6	9.9	11.7	12.9	11.1	6.4	13.5	3.5	13.5	1.8	100.0			
	MALE	6.2	3.9	6.2	8.5	6.2	14.7	21.7	15.5	4.7	12.4	0.0	100.0			
XIII	MALE	11.3	1.3	6.3	10.0	7.5	13.8	16.3	12.5	6.3.	15.0	0.0	100.0			
	FEMALE															

-----CONTD. ON NEXT PAGE-----

TABLE NO. 11.11 CONTD...

1	2	3	4	5	6	7	8	9	10	11	12	13	14
XIV	MALE	86.0	6.6	3.6	1.2	0.7	0.8	0.3	0.1	0.1	0.2	0.4	100.0
	FEMALE	84.5	6.3	4.4	2.0	1.6	0.5	0.0	0.1	0.3	0.1	0.3	100.0
XV	MALE	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
	FEMALE	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
XVI	MALE	11.6	4.8	5.8	7.4	8.3	8.9	11.2	12.6	6.8	21.2	1.5	100.0
	FEMALE	13.5	6.1	6.0	7.4	8.2	6.7	8.5	10.1	6.4	25.6	1.5	100.0
XVII	MALE	1.5	3.6	7.0	18.9	23.8	17.6	11.9	7.5	2.5	3.4	2.2	100.0
	FEMALE	1.6	3.7	7.4	31.6	27.4	11.7	5.8	4.4	1.8	3.2	1.6	100.0

ALL	MALE	18.2	5.4	4.6	6.3	8.2	9.6	12.6	14.0	6.7	12.7	1.6	100.0
CAUSES	FEMALE	19.1	7.2	5.6	10.2	10.6	7.7	8.3	9.7	5.3	14.8	1.5	100.0
	TOTAL	18.5	6.1	5.0	7.8	9.1	8.9	10.9	12.4	6.2	13.5	1.5	

A.N.S. = AGE NOT SPECIFIED; PLEASE SEE LAST PAGE FOR DETAILS OF MAJOR CAUSES GROUPS.

SOURCE : MORTALITY STATISTICS OF CAUSES OF DEATHS-1988, REGISTRAR GENERAL OF INDIA.

INTERNATIONAL MAJOR GROUPS

MAJOR CAUSES GROUPS

- I. INFECTIOUS AND PARASITIC DISEASES.
 - II. NEOPLASMS.
 - III. ENDOCRINE NUTRITIONAL AND METABOLIC DISEASES AND IMMUNITY DISORDERS.
 - IV. DISEASES OF BLOOD AND BLOOD FORMING ORGANS.
 - V. MENTAL DISORDERS.
 - VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS.
 - VII. DISEASES OF THE CIRCULATORY SYSTEM.
 - VIII. DISEASES OF THE RESPIRATORY SYSTEM.
 - IX. DISEASES OF THE DIGESTIVE SYSTEM.
 - X. DISEASES OF THE GENITO-URINARY SYSTEM.
 - XI. COMPLICATIONS OF PREGNANCY, CHILD-BIRTH AND PUERPERIUM.
 - XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE.
 - XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE.
 - XIV. CONGENITAL ANOMALIES.
 - XV. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.
 - XVI. SYMPTOMS SIGNS AND ILL-DEFINED CONDITIONS.
 - XVII. INJURY AND POISONING (EXTERNAL CAUSE/NATURE OF INJURY).
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TABLE NO. 11.12 : PERCENTAGE DISTRIBUTION OF DEATHS BY SEX FOR DIFFERENT MAJOR CAUSE GROUPS TO TOTAL DEATHS IN EACH GROUP - ALL INDIA (UNDER THE SCHEME OF MEDICAL CERTIFICATION OF CAUSE OF DEATHS) - 1988

MAJOR CAUSE GROUPS	SEX	AGE IN YEARS												
		UNDER 1												
		YEAR	1 - 4	5 - 14	15 - 24	25 - 34	35-44	45-54	55-64	65-69	70+	N.S.	TOTAL	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
I	MALE	18.4	38.6	28.4	21.5	23.5	23.0	18.7	15.4	13.9	11.4	20.6	19.5	
	FEMALE	18.6	39.8	29.3	17.4	18.8	20.9	15.9	12.0	9.8	7.3	23.2	17.9	
II	MALE	0.1	0.6	2.1	2.7	2.9	3.9	5.9	6.0	6.0	3.8	2.4	3.4	
	FEMALE	0.1	0.5	1.6	1.7	2.4	6.6	9.4	8.0	6.0	3.4	1.7	3.5	
III	MALE	1.9	4.5	2.0	1.2	1.1	1.7	2.7	3.3	3.7	2.9	1.8	2.5	
	FEMALE	2.0	5.1	2.3	1.3	0.9	2.0	3.7	4.4	5.2	3.3	1.9	2.8	
IV	MALE	0.7	2.9	3.2	2.5	2.2	2.0	1.5	1.4	1.4	1.6	2.2	1.7	
	FEMALE	0.8	2.5	3.2	3.5	3.8	3.5	2.9	2.4	2.2	2.7	4.1	2.6	
V	MALE	0.0	0.0	0.1	0.2	0.4	0.7	0.6	0.4	0.1	0.1	0.8	0.3	
	FEMALE	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.2	0.1	
VI	MALE	3.2	10.2	11.0	3.5	3.4	2.8	2.1	1.8	2.1	1.8	4.9	3.5	
	FEMALE	3.2	8.6	10.6	3.7	3.3	3.1	2.3	2.2	1.7	1.7	4.3	3.6	
VII	MALE	2.6	3.8	7.4	10.2	13.4	20.9	31.7	38.7	39.3	36.4	25.6	21.9	
	FEMALE	2.3	2.8	5.0	8.7	11.8	18.9	29.8	37.2	40.1	38.1	21.5	18.8	
VIII	MALE	10.0	16.2	8.4	5.5	3.8	4.7	5.9	7.3	8.9	10.9	7.3	8.0	
	FEMALE	10.3	18.5	9.5	4.8	3.4	4.7	5.9	7.1	8.2	12.2	6.3	8.5	
IX	MALE	0.8	3.0	4.4	4.6	6.3	8.5	7.8	5.9	4.3	2.7	6.6	4.7	
	FEMALE	0.6	2.7	3.9	3.6	4.5	4.8	4.8	3.9	3.1	1.6	4.6	3.0	
X	MALE	0.3	0.7	1.0	1.8	1.8	1.9	1.8	2.2	2.8	2.2	1.4	1.6	
	FEMALE	0.2	0.7	1.1	1.3	1.4	1.9	2.2	2.5	2.3	1.6	1.3	1.4	
XI	FEMALE	0.0	0.0	0.1	9.8	10.7	4.3	0.4	0.0	0.1	0.0	3.8	2.6	
XII	MALE	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
	FEMALE	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	
XIII	MALE	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.1	
	FEMALE	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1	

-----CONTD. ON NEXT PAGE-----

TABLE NO. 11.12. CONTD....

1	2	3	4	5	6	7	8	9	10	11	12	13	14
XIV	MALE	4.0	1.0	0.7	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.2	0.8
	FEMALE	3.7	0.7	0.7	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.8
XV	MALE	48.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.8
	FEMALE	46.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.9
XVI	MALE	8.9	12.2	17.3	16.5	11.4	12.8	12.4	12.5	14.1	23.3	13.0	13.9
	FEMALE	10.4	12.3	15.5	10.7	11.2	12.7	15.0	15.2	17.5	25.4	15.2	14.6
XVII	MALE	0.7	6.0	13.8	27.6	26.7	16.8	8.6	4.9	3.3	2.5	12.9	9.1
	FEMALE	0.9	5.5	13.9	33.1	27.4	16.1	7.4	4.8	3.5	2.3	11.5	10.6
TOTAL	MALE	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	FEMALE	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
(ALL COURSES)													

N.S. = AGE NOT SPECIFIED

SOURCE : MORTALITY STATISTICS OF CAUSES OF DEATHS - 1988,REGISTRAR GENERAL OF INDIA.

INTERNATIONAL MAJOR GROUPS

MAJOR CAUSES GROUPS

- I. INFECTIOUS AND PARASITIC DISEASES.
 - II. NEOPLASMS.
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 - XI. COMPLICATIONS OF PREGNANCY, CHILD-BIRTH AND PUERPERIUM.
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 - XVII. INJURY AND POISONING (EXTERNAL CAUSE/NATURE OF INJURY).
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12. E. P. I. PERFORMANCE

TABLE NO. 12.01 : IDEAL NATIONAL IMMUNIZATION SCHEDULE

FOR WHOM	WHEN (AGE)	WHAT
1	2	3
PREGNANT WOMEN	EARLY IN PREGNANCY	TT-1(INJECTION)
	ONE MONTH AFTER TT-1	TT-2 OR TT BOOSTER (INJECTION)
FOR THE INFANTS	1-1.5 MONTHS (6 WEEKS)	BCG (INJECTION) DPT1, OPV1
	2-2.5 MONTHS (10 WEEKS)	DPT2,OPV2
	3-3.5 MONTHS (16 WEEKS)	DPT3,OPV3
	9 MONTHS	MEASLES(INJECTION)
OVER ONE YEAR	16-24 MONTHS	DPT BOOSTER

NOTE : INTERVAL BETWEEN THE 1ST DPT , OPV AND 2ND SHOULD BE AT LEAST ONE MONTH.

MINOR COUGHS , COLDS AND MILD FEVER ARE NOT A CONTARINDICATION TO VACCINATION.

SOURCE : U.I.P. DIVISION.

TABLE NO. 12.02 : VACCINATION PERFORMANCE OF TT(PREGNANT WOMEN),DPT,D?,
POLIO,TYPHOID, MEASLES,BCG & TT(SCHOOL CHILDREN)
DURING 1975-76 TO 1990-91

(Figures in Millions)

Year	(T.T. (Preg.Women))			(D.P.T.)		
	Target	Achieve- ment	Percentage Achievement	Target	Achieve- ment	Percentage Achievement
1	2	3	4	5	6	7
1975-76	3.02	1.45	46.3%	5.03	2.41	47.0%
1976-77	5.00	2.14	42.0%	10.00	4.02	39.6%
1977-78	6.94	3.51	50.7%	10.90	7.81	71.6%
1978-79	5.00	3.72	74.5%	8.94	6.80	76.2%
1970-80	6.00	4.75	79.4%	12.00	6.88	57.6%
1980-81	6.84	5.28	77.3%	13.55	7.15	52.8%
1981-82	7.96	7.11	89.5%	15.97	9.23	57.9%
1982-83	9.00	7.64	84.9%	13.97	10.34	74.0%
1983-84	11.50	8.25	71.70	14.50	11.23	77.50
1984-85	13.03	9.36	71.90	14.51	12.43	85.70
1985-86	12.86	10.36	80.60	14.04	15.18	108.10
1986-87*	15.20	11.66	76.70	15.30	11.56	75.60
1987-88*	16.93	14.61	86.30	17.20	16.52	96.00
1988-89*	22.69	16.16	71.22	18.05	16.75	92.80
1989-90*	25.14	17.67	70.39	19.08	18.90	99.08
1990-91	25.27	19.75	78.16	22.34	21.93	98.19
D.T.			POLIO			
	8	9	10	11	12	13
1975-76	5.73	1.28	22.0%	-	-	-
1976-77	5.00	2.72	54.2%	-	-	-
1977-78	6.96	6.54	94.0%	-	-	-
1978-79	7.93	7.21	91.1%	-	-	-
1979-80	10.00	10.84	108.7%	-	-	-
1980-81	11.37	10.23	90.1%	3.83	1.61	42.2%
1981-82	12.57	10.81	86.1%	2.40	2.93	123.8%
1982-83	12.50	10.25	82.0%	5.24	4.55	87.0%
1983-84	13.00	10.63	81.7	7.50	8.03	107.1
1984-85	13.06	11.45	87.6	12.00	9.89	82.4
1985-86	11.19	12.53	112.0	14.04	13.19	93.9
1986-87*	12.10	10.80	89.2	15.30	10.26	67.1
1987-88*	13.00	10.47	87.5	17.20	14.37	83.5
1988-89*	18.94	12.47	65.84	18.05	15.84	87.76
1989-90*	18.00	13.84	76.89	19.08	18.86	98.87
1990-91	13.88	11.37	82.00	22.34	22.08	98.86

(CONT. ON NEXT PAGE)

TABLE NO. 12.02 : (CONT.)

Year	B.C.G.			MEASLES		
	Target	Achievement	Percentage Achievement	Target	Achievement	Percentage Achievement
	14	15	16	17	18	19
1975-76	-	-	-	-	-	-
1976-77	-	-	-	-	-	-
1978-79	-	-	-	-	-	-
1978-79	-	-	-	-	-	-
1979-80	-	-	-	-	-	-
1980-81	-	-	-	-	-	-
1981-82	-	-	-	-	-	-
1982-83	15.00	4.12	27.5	-	-	-
1983-84	15.00	4.47	29.8	-	-	-
1984-85	14.51	5.36	37.0	-	-	-
1985-86	14.04	6.62	47.3\$	-	-	-
1986-87*	15.30	11.12	72.7	5.70	3.71	67.5\$
1987-88*	17.20	16.22	94.3	11.20	9.99	89.3
1988-89*	18.05	17.38	96.29	15.77	12.40	78.3
1989-90*	19.08	20.37	106.76	19.08	15.85	83.07
1990-91	22.34	22.68	101.51	22.34	19.91	89.11
	TYPHOID			T.T.(10 years)		
	20	21	22	23	24	25
1975-76	-	-	-	-	-	-
1976-77	-	-	-	-	-	-
1977-78	-	-	-	-	-	-
1978-79	-	-	-	-	-	-
1979-80	-	-	-	-	-	-
1980-81	9.82	1.62	16.5	-	-	-
1981-82	10.00	2.63	26.6	-	-	-
1982-83	10.00	5.02	50.8	-	-	-
1983-84	10.00	6.23	62.3	4.00	2.75	83.7\$
1984-85	11.00	7.35	66.9	5.01	3.64	72.8\$
1985-86	11.19	7.87	70.3	5.54	4.53	82.0\$
1986-87*	12.10	7.84	64.8	6.70	5.28	78.7
1987-88*	13.00	7.43	62.6	7.80	6.39	88.7
1988-89*	+	+	+	9.75	7.87	80.72
1989-90*	+	+	+	17.35	10.22	58.90
1990-91	+	+	+	12.55	15.90	60.59

Note - * Figures are provisional.

\$ Worked out after excluding the targets of those States/U.Ts. for which figures have not been received. Figures pertaining to DPT, Polio, BCG, Measles are pertaining to below 1 year.

+ Not Available .-= Nil.

Source : UIP Division , Department of Family Welfare , M/O Health & F.W.

TABLE NO.12.03 INSTALLED CAPACITY AND PRODUCTION OF VACCINES -

PRODUCTION OF DPT VACCINE

(Fig.in lakh doses)

NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
<u>PUBLIC SECTOR</u>								
C.R.I.KASULI	220.00	206.80	206.80	163.42	137.60	240.00	240.00	240.00
P.I.I.COONOR	150.00	151.00	151.00	143.00	150.40	165.00	180.00	195.00
H.B.P.C.L BOMBAY	60.00	63.00	63.00	59.00	60.00	60.00	70.00	100.00
<u>PRIVATE SECTOR</u>								
SERUM INSTT.PUNE	1140.00	570.00	570.00	649.00	695.00	760.00	NR	NR
BIOLOGICALS EVANS. HYDERABAD	240.00	80.00	80.00	90.00	150.00	340.00	400.00	600.00
GLAXO, BOMBAY	52.00	74.40	74.40	64.00	77.30	84.00	90.00	90.00

TABLE NO.12.03 (CONTD.) INSTALLED CAPACITY AND PRODUCTION OF VACCINES -
PRODUCTION OF DT VACCINE

(Fig.in lakh doses)

NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR			PROPOSED PRODUCTION FOR THE YEAR		
		1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
<u>PUBLIC SECTOR</u>							
C.R.I.KASAUJI	170.00	119.54	127.91	170.93	200.00	200.00	200.00
P.I.I.COONOR	100.00	87.00	97.00	93.49	110.00	120.00	130.00
P.I. SHILLONG	50.00	0.00	0.00	0.00	50.00	50.00	50.00
H.B.P.C.L BOMBAY	60.00	52.70	54.00	60.00**	60.00	60.00	80.00
K.I.P.M. MADRAS	0.00	0.00	0.00	0.00	3.00	0.00	0.00
<u>PRIVATE SECTOR</u>							
SERUM INSTT.PUNE	400.00	143.00	297.00	276.40	400.00	0.00	0.00
B.E.HYDERABAD	240.00	0.00	90.00	110.00	240.00	400.00	600.00

** Did not receive the DT/Ads vaccine order 91-92 and hence the production for this product had to be with held.

TABLE NO.12.03 (CONTD.) INSTALLED CAPACITY AND PRODUCTION OF VACCINES -
PRODUCTION OF TT VACCINE

(Fig.in lakh doses)

NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR				PROPOSED PRODUCTION FOR THE YEAR			
		1989-90	1990-91	1991-92	1992-93	1993-94	1994-95		
<u>PUBLIC SECTOR</u>									
C.R.I.KASAUJI	270.00	229.26	135.97	259.21	270.00	270.00	270.00	270.00	
H.B.P.C.L BOMBAY	120.00	120.00	60.00	120.00	140.00	140.00	140.00	180.00	
P.I.I.COONOR	100.00	103.00	75.00	97.70	110.00	120.00	120.00	130.00	
I.P.M. HYDERABAD	50.00	50.00	10.76	13.60	10.00	15.00	15.00	15.00	
SVI PATWADANAGAR	20.00	8.73	12.90	50.00	20.00	30.00	30.00	50.00	
PI SHILLONG	50.00	0.00	0.00	0.00	50.00	50.00	50.00	50.00	
KIPM GUINDY MADRAS	100.00	19.65	39.81	80.00	50.00	25.00	25.00	25.00	
BENGAL IMMUNITY									
CALCUTTA	60.00	0.00	3.40	4.20	7.66	10.00	12.00	12.00	
<u>PRIVATE SECTOR</u>									
SERUM INSTT.PUNE	1500.00	1196.00	806.00	967.00	1200.00	0.00	0.00	0.00	
BIOLOGICALS EVANS									
HYDERABAD	1000.00	350.00	370.00	400.00	800.00	1000.00	1200.00	1200.00	
GLAXO,BOMBAY	52.00	54.90	12.00	18.00	48.00	60.00	60.00	60.00	
BIOVACCINE									
HYDERABAD	750.00	280.00	260.00	310.00	375.00	450.00	525.00	525.00	

TABLE NO:12.03(CONTD..) INSTALLED CAPACITY AND PRODUCTION OF VACCINES -
PRODUCTION OF BCG VACCINE

(Fig.in lakh doses)

NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
BCG VACCINE	240.00	259.73	156.89	168.50	250.00	400.00	450.00	
Lab.Guindy, Madras	(Till 1.6.91)							
	308.00							
	(w.e.f.2.6.92)							
	500.00							
	(After installation of all machines)							

TABLE NO.12.03 (CONTD.) PRODUCTION OF ORAL POLIO VACCINE

NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR			PROPOSED PRODUCTION FOR THE YEAR		
		1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
<u>Public Sector</u>							
*HBPCL Bombay	420.00	431.40	296.86	380.00	420.00	420.00	420.00
**BIBCOL, Bulandshahar	1000.00	0.00	0.00	0.00	250.00*	1000.00	1000.00
<u>Private Sector</u>							
* Radicura Pharma Delhi	2000.00	255.32	411.75	570.50	1000.00	1750.00	2250.00

* Supplied after procuring finished product.
 ** Starting indigenous production.

TABLE 12.03(CONTD.) PRODUCTION OF MEASLES VACCINE

(In lakh doses)

NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR			PROPOSED PRODUCTION FOR THE YEAR		
		1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
<u>Private sector</u>							
Serum Institute, Pune	700.00	236.30	428.90	680.00	700.00	0.00	0.00
IVCOL Gurgaon*	200.00	0.00	0.00	0.00	0.00	120.00	160.00

* Manufacture from imported bulk .

TABLE 12.03(CONTD.) PRODUCTION OF ANTI CHOLERA VACCINE
(IN LAKHS)

NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR		PROPOSED PRODUCTION FOR THE YEAR			
		1989-90	1990-91	1991-92	1992-93	1993-94	1994-95

Public Sector							
CRI Kasauli	50.00 doses	56.69 doses	34.24 doses	77.44 doses	-----Based on demand-----		
IPM Hyderabad	25.00 ml.	27.51 ml.	20.96 ml.	2.86 ml.	5.00 ml.	25.00 ml.	25.00 ml.
PI Shillong	20.00 doses	58.35 doses	0.00	70.00 doses	70.00	70.00	70.00
				doses	doses	doses	doses
PHL Trivandrum	2.00 doses	1.00 ml.	1.00 ml.	1.70 ml.	3.00	3.00	3.00
				doses	doses	doses	doses
V.I.Nagpur	30.00 doses	12.74	11.90	5.62	10.00	10.00	10.00
		doses	doses	doses	doses	doses	doses
G.V.I.Namkun Ranchi	15.00 ml.	12.19 ml.	13.75 ml.	3.38 ml.	18.00 ml.	Production deferred.	
KIPM Guindy Madras	60.00 doses	81.02 doses	61.77 doses	65.00 doses	85.00	1000.00	1000.00
				doses	doses	doses	doses
PHI Bangalore	24.00 doses	19.00 doses	5.27 doses	3.55 doses	12.00	15.00	17.00
					doses	doses	doses
PHI Patna	60.00 ml.	24.48 ml.	10.25 ml.	1.40 ml.	60.00 ml.	60.00 ml.	60.00 ml.
WB Lab Calcutta	15.00 ml.	3.35 ml.	1.33 ml.	2.46 ml.	10.00 ml.	10.00 ml.	10.00 ml.
Bengal Immunity Calcutta	60.00 ml.	0.00	1741.61	4385.18	2600.00	2860.00	3200.00
			doses	doses	doses	doses	doses
V.I. Baroda	4.50 ml.	4.92 ml.	4.70 ml.	2.61	Based on demand in Gujarat State.		
HBPCL Bombay	25.00 doses	32.50 doses	9.77 doses	28.67 doses	Bases on demand -----		
SHI Lucknow	33.00 doses	33.01 doses	21.30 doses	26.28 doses	34.00	34.00	34.00
				doses	doses	doses	doses

TABLE 12.03(CONTD..) PRODUCTION OF TYPHOID VACCINE

(Figure in lakhs)

NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR		PROPOSED PRODUCTION FOR THE YEAR			
		1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
<u>Public Sector</u>							
CRI Kasauli							
TA Adult	12.00 doses	18.21 doses	19.08 doses	20.74 doses	-----	Based on demand-----	
TA Children	10.00 doses	3.07 doses	1.47 doses	6.13 doses	-----	Based on demand-----	
HBPCL, BOMBAY	0.50 doses	1.30 doses	5.93 doses	7.03 doses	-----	Based on demand-----	
PHI Bangalore	0.30 doses	0.42 doses	0.35 doses	0.85 doses	0.15 doses	0.18 doses	0.20 doses
PHL Trivandrum	1.00 doses	0.40 ml.	0.20 ml.	0.70 ml.	2.00 doses	2.00.doses	2.00 doses
PI Shillong	20.00 doses	6.16 doses	0.00	5.85 doses	20.00 doses	20.00 doses	20.00 doses
KIPM Guindy Madras	1.00 doses	0.52 ml.	0.68 ml.	1.00 doses	1.00 doses	10.00 doses	10.00 doses
IPM Hyderabad	0.00	0.00	0.28 ml.	2.45 ml.	0.00	0.00	0.00
B.I.Calcutta	35.00 ml.	0.00	404.19 doses	171.06 dosesR	0.00	0.00	0.00

TABLE 12.03(CONTD.) PRODUCTION OF YELLOW FEVER VACCINE

(Figures in lakh doses)						
NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR		PROPOSED PRODUCTION FOR THE YEAR		
		1989-90	1990-91	1991-92	1992-93	1993-94 1994-95
CRI KASALI	0.25	0.21	0.18	0.35	0.25	0.30 0.30

TABLE 12.03(CONTD.) PRODUCTION OF JAPANESE ENCEPHALITIS VACCINE

(Figures in lakh doses)						
NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR		PROPOSED PRODUCTION FOR THE YEAR		
		1989-90	1990-91	1991-92	1992-93	1993-94 1994-95
C.R.I. Kasauli	20.00	14.40	13.85	5.59	20.00	20.00 20.00

TABLE NO. 12.03(CONTD.) PRODUCTION OF ANTI RABIES VACCINE

(Fig.in lakh ml.)

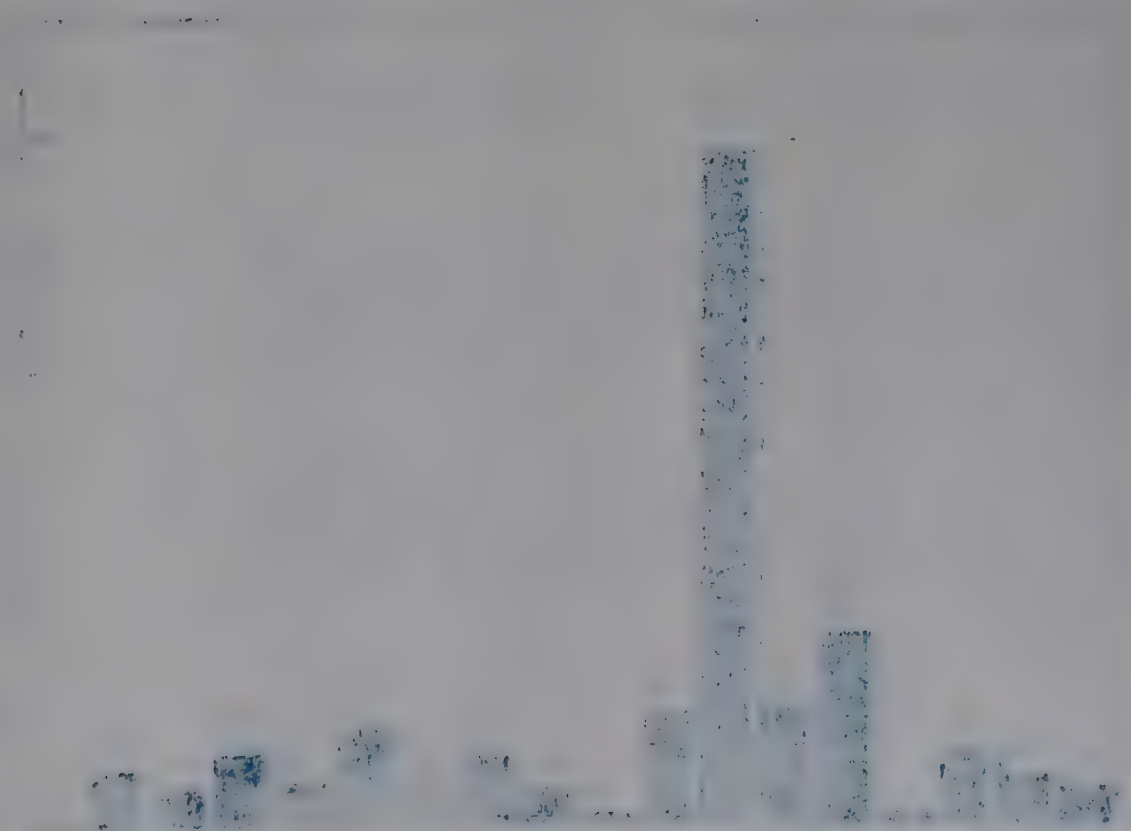
NAME OF THE INSTITUTE	INSTALLED CAPACITY	ACTUAL PRODUCTION FOR THE YEAR				PROPOSED PRODUCTION FOR THE YEAR			
		1989-90	1990-91	1991-92	1992-93	1993-94	1994-95		
KIPM Madras	35.00	20.07	28.60	35.00	40.00	45.00	50.00		
CRI Kasauli	60.00	62.48	59.42	57.85	60.00	60.00	60.00		
PI Shillong	20.00	8.87	9.26	9.03	20.00	20.00	20.00		
PHL Trivandrum	25.00	18.68	19.00	17.00	22.00	24.00	25.00		
SVI Patwadanagar	22.00	28.25	16.00	27.84	32.00	40.00	50.00		
PII Coonoor									
a) N.T.V.	48.00	35.17	38.70	47.11	48.00	48.00	48.00		
b) Rabies Vaccine in *	0.50	0.05	0.02	0.05	1.50	2.00	3.00		
Vero Cell									
For human use.									
PHI Bangalore*	36.00	19.00	10.94	36.00	36.00	36.00	36.00		
V.I.Baroda	48.00	38.35	36.32	41.60	-----Based on demand -----				
Calcutta	18.00	28.37	22.14	6.97	3.00	24.00	30.00		
V.I.Belgaum	25.00	25.93	27.53	27.50	28.00	29.00	29.00		
HBPCL Bombay*	18.00	1.60	12.78	16.33	-----Based on demand -----				
G.V.I. Nankun Ranchi	23.00	0.00	14.56	10.92	35.00	40.00	40.00		
I.P.M. Hyderabad	25.00	34.33	23.22	20.34	15.00	20.00	25.00		
** IVCOL Gurgaon*	20.00	0.00	0.00	1.50	4.45	6.00	10.00		

* Figure in lakh doses

** Manufacture from imported bulk or supplying the imported finished product.

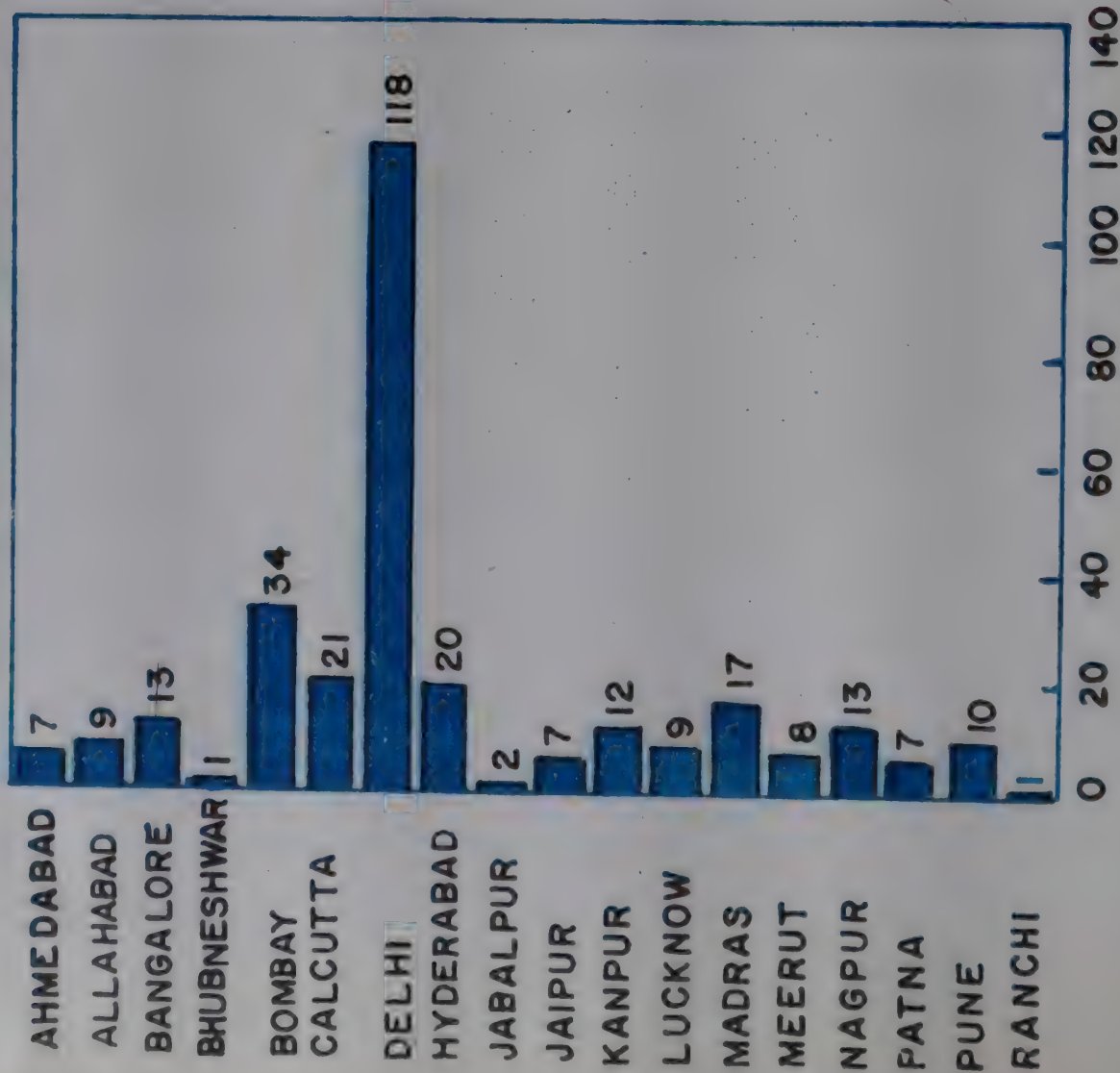
SOURCE: E.P.I.DIVISION.

13. HEALTH INSURANCE STATISTICS

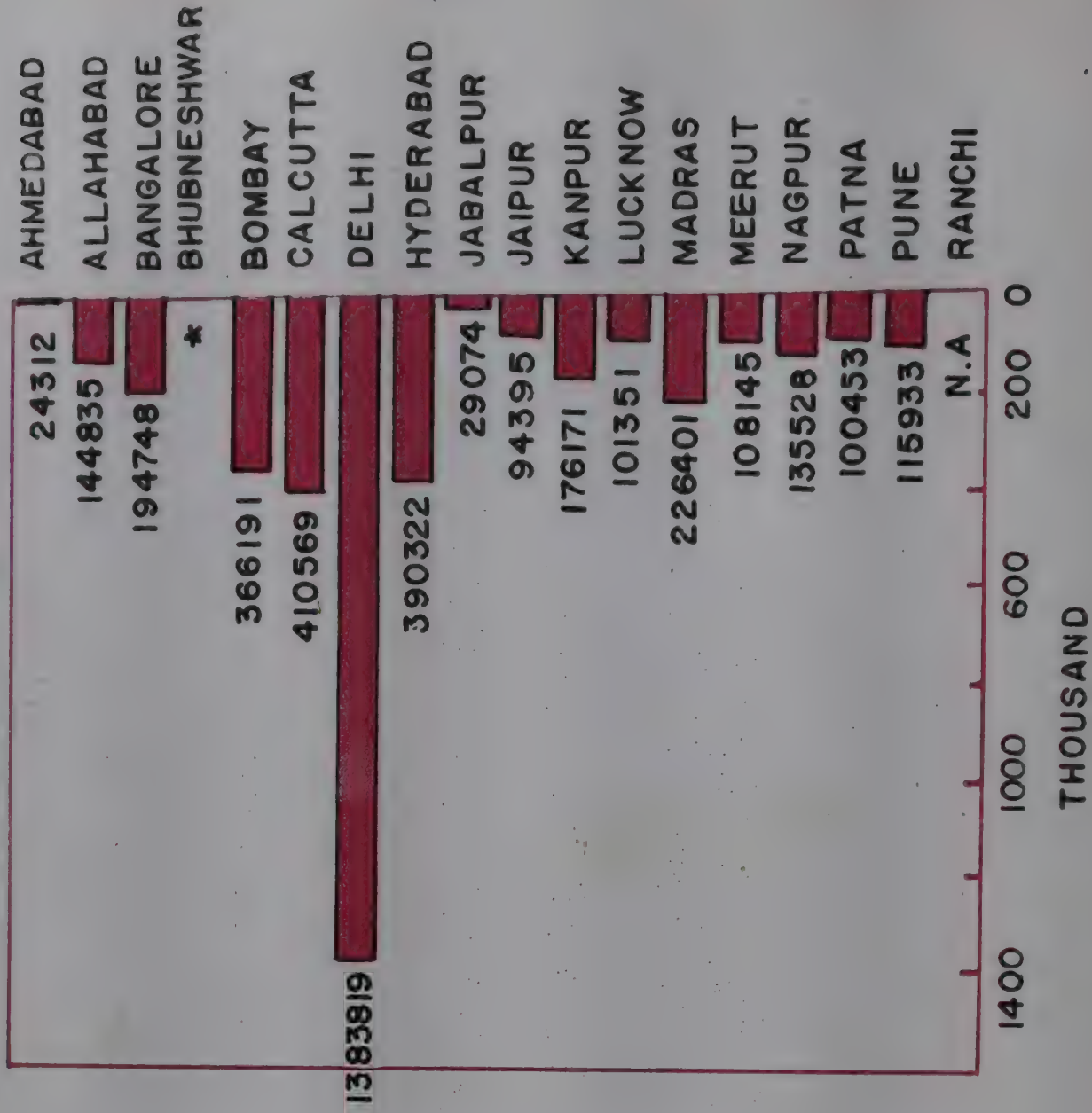


NUMBER OF CGHS DISPENSARIES & BENEFICIARIES IN DIFFERENT CITIES

No. of Dispensaries



No. of Beneficiaries



* INCLUDING TWO SUB DISPENSARIES

TABLE NO. 13.01: NUMBER OF C.G.H.S.DISPENSARIES IN DIFFERENT CITIES AND FAMILIES AND BENEFICIARIES
1992-93

NAME OF CITY	DATE OF STARTING	TYPE OF DISPENSARIES											TOTAL NO. OF DISPENSARIES	CGHH LAB	DENTAL UNITS	NO. OF FAMILIES COVERED	NO. OF BENEFICIARIES
		ALLOP.	AYUR.	HOMOE	UNANI	SIDHA	YOGA	DISPENSARIES	POLY CLINIC								
1	2	3	4	5	6	7	8	9	10	11	12	13	14				
AHMEDABAD	APRIL, 79	5*	1	1	0	0	0	7	0	1	1	6152	24312				
ALLAHABAD	MAR. 69	7	1	1	0	0	0	9	1	1	1	25464	144835				
BANGALORE	FEB. 76	10	2	1	0	0	0	13	1	2	1	46019	194748				
BHUBNESHWAR	AUG. 88	1\$	0	0	0	0	0	1	0	0	0	*	*				
BOMBAY	NOV. 63	28*	2	4	0	0	0	34	2	17	2	95877	366191				
CALCUTTA	AUG. 72	17	1	2	1	0	0	21	1	4	1	96581	410569				
DELHI	JULY 54	84	13	13	4	1	3	118	4	31	3	392962	1383519				
HYDERABAD	FEB. 76	14**	2	2	2	0	0	20	2	2	1	64601	390322				
JABALPUR	OCT. 91	2	0	0	0	0	0	2	0	0	0	8177	29074				
JAIPUR	JULY 78	5	1	1	0	0	0	7	1	1	1	21020	94395				
KANPUR	JULY 72	9	1	2	0	0	0	12	0	3	1	37625	176171				
LUCKNOW	MARCH 79	6	1	1	1	0	0	9	0	1	1	20143	101351				
MADRAS	MARCH 75	14	1	1	0	1	0	17	2	2	2	52994	226401				
MEERUT	JULY 71	6	1	1	0	0	0	8	0	1	1	16208	108145				
NAGPUR	OCT. 73	10**	2	1	0	0	0	13	1	0	1	30113	135528				
PATNA	NOV. 76	5**	1	1	0	0	0	7	1	2	1	20220	100453				
PUNE	JULY 78	7	1	2	0	0	0	10	1	1	1	29651	115933				
RANCHI	OCT. 92	1\$*	0	0	0	0	0	1	0	0	0	N.A.	N.A.				
TOTAL		231	31	34	8	2	3	309	17	69	18	873807	4001947				

NOTE : * INCLUDING TWO SUB DISPENSARIES.
 ** INCLUDING ONE SUB DISPENSARY.
 \$ EXCLUSIVELY FOR A.G.'S EMPLOYEES ONLY.
 \$* EXCLUSIVELY FOR A.G.'S EMPLOYEES ONLY. SANCTIONED BUT NOT YET HAS BEEN STARTED FUNCTIONING.

TABLE NO. 13.02 : TOTAL ATTENDANCE, RATE OF ATTENDANCE AND DAILY AVERAGE ATTENDANCE
IN CGHS DISPENSARIES DURING 1992-93

CITY	TOTAL ATTENDANCE	RATE OF ATTENDANCE PER BENEFICIARY PER ANNUM	DAILY AVERAGE ATTENDANCE
1	2	3	4
AHMEDABAD	73833	3.0	247
ALLAHBAD	493716	3.4	1679
BANGALORE	380424	2.0	1498
BOMBAY	1010957	2.8	3462
CALCUTTA	523787	1.3	1782
DELHI	6939356	5.0	24783
HYDERABAD	952132	2.4	3749
JABALPUR	109728	3.2	408
JATPUR	297703	3.2	1006
KANPUR	488407	2.8	1714
LUCKNOW	339047	3.3	1177
MADRAS	622993	2.8	2453
MEERUT	367693	3.4	1367
NAGPUR	797677	5.9	2713
PATNA	263365	2.6	896
PUNE	508327	4.4	1729
TOTAL	14169145	3.5	50662

SOURCE: CENTRAL GOVERNMENT HEALTH SCHEME. (ANNUAL REPORT-1992-93.)

TABLE NO. 13.03 : PERFORMANCE OF EMPLOYEES STATE INSURANCE SCHEME,
DURING 1989-90

DESCRIPTION	AS ON	
	31-12-89	31-12-90
A. PROGRESS		
1.NO. OF CENTRES	568	589
2.NO. OF EMPLOYEES (IN LAKHS)	60.40	61.50
3.NO. OF INSURED PERSONS / FAMILY UNITS (IN LAKHS)	68.57	69.57
4.NO. OF BENEFICIARIES (IN LAKHS) (INCLUDING INSURED PERSONS FOR MEDICAL BENEFITS)	266.03	269.95
B. PROVISIONS OF HOSPITALS, DISPENSARIES ETC.		
1.HOSPITALS	108	109
2.ANNEXES	42	42
3.DISPENSARIES	1268	1327
i) FUNCTIONING IN CORPORATION BUILDING	298	301
ii) FUNCTIONING IN RENTED BUILDING	943	999
iii)MOBILE DISPENSARIES	27	27
iv) EMPLOYEES UTILISATION DISPENSARIES	25	25
4.HOSPITALS BEDS		
i) E.S.I. HOSPITALS	19518	19759
ii) E.S.I. ANNEXES	842	842
iii)RESERVED IN OTHER HOSPITALS	4511	4642

SOURCE : E.S.I. CORPORATION

TABLE NO. 13.04 : INCIDENCE OF MORBIDITY i.e. , NUMBER OF NEW
CASES PER 1000 INSURED UNDER E.S.I. SCHEME
DURING 1986 TO 1989

CASE GROUP NO.	DISEASES	INSURED PERSONS			
		1986	1987	1988	1989
		3	4	5	6
1	2				
1.	T.B. OF RESPIRATORY SYSTEM	11.1	10.9	11.8	12.7
2.	TUBERCULOSIS OF OTHER SYSTEM	5.1	4.5	4.1	4.4
3.	SYPHILIS AND ITS SEQUELAE	1.5	1.7	1.2	1.2
4.	GONOCOCCAL INFECTION	2.3	2.8	2.1	1.6
5.	DYSENTRY ALL FORMS	262.8	244.2	218.9	178.3
6.	CHOLERA, ENTERIC FEVER, OTHER INFECTIVE DISEASES ARISING THE INTESTINAL TRACT	21.8	22.0	18.1	17.2
7.	SCARLET FEVER, DIPHTHERIA, WHOOPING- COUGH, MEASLES MUMPS, CHICKENPOX	5.8	6.3	4.6	7.8
8.	TYPHUS AND OTHER RICKETTSIAL DISEASES	0.3	0.3	0.1	0.2
9.	MALARIA	23.2	23.1	22.7	20.3
10.	FILARIASIS, ANKYLOSTOMIASIS & HELMINTHS	67.6	62.8	55.1	55.1
11.	ALL OTHER DISEASES CLASSIFIED INFEC. & PARA.	43.3	42.0	41.3	41.7
12.	MALIGNANT NEOPLASMA ALL SITES	0.2	0.4	0.1	0.7
13.	BENIGN NEOPLASMA ALL SITES	0.9	1.2	0.4	2.0
14.	ALLERGIC DISORDERS	92.5	86.2	93.5	96.2
15.	DISEASES OF THYROID GLAND	1.0	1.0	0.7	3.0
16.	DIABETES MELLITUS	3.6	4.3	4.4	5.4
17.	AVITAMINOSIS & OTHER DEFICIENCY STATES	105.6	100.2	99.0	100.6
18.	ANAEMIAS	82.0	77.9	90.0	114.7
19.	PSYCHONEUROSES AND PSYCHOSES	9.6	11.3	1.5	3.4
20.	VASCULAR LESIONS C.N.S.	1.0	0.9	1.1	1.0
21.	DISEASES OF EYE	94.1	78.3	85.0	71.6
22.	DISEASES OF EAR AND MASTOID PROCESS	46.8	44.2	45.1	43.8
23.	RHEUMATIC FEVER	4.2	4.0	3.3	4.9
24.	CHRONIC RHEUMATIC HEART DISEASES	0.6	0.9	0.7	2.3
25.	ARTERIOSCLEROTIC & DEGENERATIVE EAR DISEASES	0.6	1.0	0.8	1.5
26.	HYPERTENSIVE DISEASES	11.2	10.8	10.4	12.9
27.	DISEASES OF VEINS	7.9	6.5	8.8	7.9
28.	ACUTE NASOPHARYNGITIS (COMMON COLD)	227.2	218.5	224.5	204.8
29.	ACUTE PHARYNGITIS & TONSILLITIS	68.8	68.7	65.6	65.5
30.	INFLUENZA	168.8	163.8	138.6	176.1
31.	PNEUMONIA	2.8	3.3	3.9	3.2
-----CONTD. ON NEXT PAGE-----					

TABLE 13.04 CONTD

CASE GROUP NO.	DISEASES	INSURED PERSONS			
		1986	1987	1988	1989
1	2	3	4	5	6
32.	BRONCHITIS	204.8	192.2	187.6	176.1
33.	SILICOSIS & OCCUPATIONAL PULMONARY FIBROSIS	0.6	1.9	1.0	2.2
34.	OTHER RESPIRATORY DISEASES	60.2	55.2	58.1	52.5
35.	DISEASES OF STOMACH & DUODENUM	123.5	115.4	114.5	120.9
36.	APPENDICITIS	1.5	2.1	1.3	2.2
37.	HERNIA OF ABDOMINAL CAVITY	1.4	1.6	1.6	1.3
38.	DIARRHOEA & ENTERITIS	144.4	138.8	130.9	124.2
39.	DISEASES OF GALL BLADDER AND BILE DUCTS	1.5	2.7	2.4	2.0
40.	OTHER DISEASES OF DIGESTIVE SYSTEM	107.3	102.2	100.4	100.9
41.	NEPHRITIS & NEOPHROSIS	1.2	1.9	1.6	1.4
42.	DISEASES OF GENITAL ORGANS	9.0	10.5	9.2	9.9
43.	DELIVERIES, COMPLICATIONS OF PREG- NANCY CHILD BIRTH & THE PUERPERIUM	14.0*	17.7*	27.5	14.8
44.	BOIL ABSCESS CELLULITIS & OTHER SKIN INFECTIONS	129.4	126.7	117.9	113.4
45.	OTHER DISEASES OF THE SKIN	73.4	69.3	70.0	64.3
46.	ARTHRITIS & RHEUMATISM	94.6	93.3	73.6	64.0
47.	DISEASES OF BONES & OTHER ORGANS OF MOVEMENTS	10.1	11.0	13.5	10.4
48.	CONGENITAL MALFORMATIONS & OTHER DISEASES PECULIAR TO EARLY INFANCY	0.3	0.2	1.2	0.9
49.	OTHER SPECIFIC & ILL DEFINED DISEASES	192.1	180.2	189.5	178.4
50.	ACCIDENTS, POISONING & VIOLENCE	181.7	169.1	159.8	140.3
51.	OTHER MISCELLANEOUS GROUPS	4.1	3.0	3.4	4.2
TOTAL NUMBER OF NEW CASES		2717.1	2583.1	2522.2	2379.7

NOTE : * PER 1000 INSURED WOMEN EMPLOYEES.

SOURCE : E. S. I. CORPORATION.

TABLE NO. 13.05 : NUMBER OF DISPENSARIES AND EXPENDITURE INCURRED
ON MEDICAL AND HEALTH FACILITIES BY THE DEPARTMENT
OF POSTS AND DEPARTMENT OF TELECOMMUNICATIONS

Sl. No.	State/U.T.	No. of Dispensaries
1	2	3
1.	Andhra Pradesh	5
2.	Assam Circle, Guwahati	4
3.	Bihar	6
4.	Gujarat	5
5.	Haryana	1
6.	Jammu & Kashmir	1
7.	Madhya Pradesh	6
8.	Maharashtra	2
9.	NE Circle, Shillong	1
10.	Orissa	3
11.	Punjab	2
12.	Rajasthan	5
13.	Tamil Nadu	2
14.	Uttar Pradesh	11
15.	West Bengal	2
16.	Telecom Factory , Jabalpur	2
17.	Telecom factory, Bombay	1
18.	Telecom Factory, Calcutta	1
19.	Telecom Store, Calcutta	1
20.	Telecom Factory, Kharagpur	1
		62

TABLE NO.13.05 (CONTD.)

BUDGETARY ALLOCATION

Rs. in Crores				
Year	Plan	Non-Plan		Total
		Deptt. of Post	Deptt of Telcom	
1	2	3	4	5
1979-80(actual)	-	7.00 (combined)		7.00
1980-81(actual)	-	8.10 (combined)		8.10
1981-82(actual)	-	10.45 (combined)		10.45
1982-83(actual)	-	11.92 (combined)		11.92
1983-84(actual)	-	6.60	6.67	13.27
1984-85(actual)	-	6.06	8.65	14.71
1985-86(actual)	-	8.49	6.59	15.08
1986-87(actual)	-	11.50	5.81	17.31
1987-88(actual)	-	11.21	5.13	16.34
1988-89(actual)	-	15.49	9.20	24.69
1989-90(actual)	-	16.96	7.50	24.46
1990-91 (BE)	-	16.79	10.46	27.25
1990-91 (RE)	-	16.77	9.98	26.75
1991-92 (BE)	-	21.78	11.42	33.20

Source : Department of Posts.

TABLE NO. 13.06 : MEDICAL FACILITIES UNDER MICA MINES, IRON ORE, MANGANESE ORE AND CHROME ORE MINES AND LIMESTONE AND DOLOMITE MINES AND WELFARE OF BEEDI WORKERS SCHEME DURING 1992

	NUMBER	TOTAL BEDS
1. MICA MINES		
(A) CENTRAL HOSPITALS	2	130
(B) REGIONAL HOSPITALS	2	20
(C) NO. OF DISPENSARIES	17	0
i) AYURVEDIC	9	
ii) ALLOPATHIC	5	
iii) MOBILE MEDICAL UNITS	2	
iv) SMALL COMMUNITY CENTRE (MEDICAL)	1	
2. IRON ORE, MANGANESE ORE & CHROME ORE MINES		
(A) CENTRAL HOSPITALS	5	235
(B) PRIMARY HEALTH CENTRES	5	0
(C) NO. OF DISPENSARIES	16	0
i) MOBILE	7	
ii) STATIC	2	
iii) STATIC CUM MOBILE	7	
(D) MATERNITY CUM CHILD CENTRE	1	0
3. LIMESTONE AND DOLOMITE MINES		
(A) CENTRAL HOSPITALS	1	30
(B) DISPENSARIES	34	0
i) AYURVEDIC	13	0
ii) MOBILE	10	0
iii) STATIC	2	0
iv) STATIC-CUM-MOBILE	9	0
(C) MATERNITY CUM CHILD WELFARE CENTRE	1	
4. BEEDI WORKERS WELFARE FUND		
(A) HOSPITALS	1	50*
(B) T.B. HOSPITAL	1	50
(C) CHEST CLINIC	1	0
(D) DISPENSARIES	154	0
(INCLUDING 7 AYURVEDIC)		

*Converted into 50 boded hospital but at present functioning as 30 boded.

SOURCE : MINISTRY OF LABOUR (W.V)

TABLE NO.13.07 MEDICAL AND HEALTH FACILITIES AVAILABLE IN EACH RAILWAY ZONE DURING 1986-87 AND 1987-88

SL. NO.	RAILWAYS	NO. OF RAILWAY HOSPITALS	NO. OF HEALTH UNITS (INCLUDING LOCKUP DISPENSARIES)	NUMBER OF BEDS	MEDICAL STAFF EMPLOYED	TOTAL NO. OF MEDICAL BENEFICIARIES (IN LAKHS)	ON MEDICAL AND HEALTH SERVICES (IN LAKHS)	TOTAL EXPENDITURE					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		86-87	87-88	86-87	87-88	86-87	87-88	86-87	87-88	86-87	87-88	86-88	87-88
1.	CENTRAL	13	14	60	61	1545	1575	6349	6555	10.86	10.96	1357.36	1606.00
2.	EASTERN	13	13	91	91	2105	2124	7882	7882	11.25	11.36	1505.99	1843.32
3.	NORTHERN	16	16	104	104	1501	1514	8033	8081	13.51	13.82	1544.55	1534.15
4.	NORTH EASTERN	8	8	47	50	1034	1038	2810	3130	5.45	5.39	611.44	742.54
5.	NORTHEAST FRONTIER	10	10	48	48	1033	1048	5217	5263	4.21	4.12	815.91	936.50
6.	SOUTHERN	12	14	67	67	1221	1278	5176	5246	8.91	8.23	1330.68	1620.15
7.	SOUTH CENTRAL	6	6	61	61	964	978	4283	4339	6.80	9.79	805.61	945.80
8.	SOUTH EASTERN	11	11	86	87	1425	1518	8050	8158	10.30	10.39	1367.60	1561.84
9.	WESTERN	16	16	89	88	1334	1349	6223	6326	10.46	10.45	1378.55	1656.27
10.	C.L.W.	1	1	6	6	170	170	745	747	1.18	1.25	169.68	160.93
11.	D.L.W	1	1	2	2	50	52	118	118	0.40	0.42	74.03	109.62
		107	110	661	665	12382	12644	54886	55945	83.00	86.00	10961.00	2717.00

SOURCE: RAILWAY BOARD.

TABLE NO.13.08 : CASES AND DEATH DUE TO VARIOUS DISEASES REPORTED BY RAILWAY ZONES IN INDIA DURING -1985 TO 92

NAME OF RAILWAY ZONES	YEARS	CHOLERA		SMALL POX		PLAGUE		MALARIA		ENTERIC FEVER		TYPHOID		OTHER FEVERS	
		C	D	C	D	C	D	C	D	C	D	C	D	C	D
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1)CENTRAL RAILWAY BOMBAY	1985	0	0	0	0	0	0	662	0	3423	0	200	0	200959	35
	1986	0	0	0	0	0	0	1069	0	2960	0	228	0	207800	38
	1987	0	0	0	0	0	0	997	0	2688	0	175	0	189374	29
	1988	0	0	0	0	0	0	1949	0	1758	0	190	0	189100	52
	1989	0	0	0	0	0	0	1451	0	5283	0	299	0	211345	35
	1990	0	0	0	0	0	0	1498	0	6092	0	339	0	199019	44
	1991	0	0	0	0	0	0	1017	0	5573	1	478	0	188849	21
2)EASTERN RAILWAY CALCUTTA	1992	0	0	0	0	0	0	2331	1	3019	1	211	2	156532	16
	1985	3	0	0	0	0	0	484	0	22360	19	1423	0	89622	31
	1986	0	0	0	0	0	0	2567	0	33840	20	931	0	65496	35
	1987	0	0	0	0	0	0	1213	0	16862	0	1208	0	86037	11
	1988	0	0	0	0	0	0	354	0	4060	0	669	0	100508	16
	1989	0	0	0	0	0	0	331	0	2488	1	403	6	85100	18
	1990	16	0	0	0	0	0	307	0	3813	0	531	0	91161	5
3)NORTHERN RAILWAY NEW DELHI	1991	0	0	0	0	0	0	577	0	8111	2	1254	7	55717	9
	1992	0	0	0	0	0	0	322	1	16595	0	2343	0	124018	29
	1985	0	0	0	0	0	0	9174	0	5993	4	861	0	422935	35
	1986	0	0	0	0	0	0	6236	0	7517	2	7835	0	428003	11
	1987	0	0	0	0	0	0	7357	0	5834	0	1410	1	409226	5
	1988	0	0	0	0	0	0	2383	1	7149	2	1457	1	491146	14
	1989	0	0	0	0	0	0	1209	0	7584	5	1494	0	359646	11
4)NORTH- EASTERN RAILWAY GORAKHPUR	1990	0	0	0	0	0	0	3263	0	6016	2	728	0	306577	8
	1991	0	0	0	0	0	0	3420	0	6392	2	0	0	233471	6
	1992	0	0	0	0	0	0	1351	0	3666	1	1758	2	142163	1
	1985	0	0	0	0	0	0	188	0	889	0	280	0	180428	14
	1986	0	0	0	0	0	0	822	0	1222	0	617	0	177973	9
	1987	0	0	0	0	0	0	184	0	2105	1	356	0	166979	5
	1988	0	0	0	0	0	0	14	0	2614	0	289	0	196665	12
	1989	0	0	0	0	0	0	39	0	2643	0	77	0	182415	12
	1990	0	0	0	0	0	0	39	0	3341	0	53	0	182512	5
	1991	0	0	0	0	0	0	0	0	3360	0	0	0	177225	0
	1992	0	0	0	0	0	0	0	0	2473	0	0	0	168064	0

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TABLE NO. 13.08 : (CONT.)

NAME OF RAILWAY ZONES	YEARS	DYSENTRY & DIARRHOEA		TUBERCULOSIS		LEPROSY		INJURY ACCIDENT		DIPHTHERIA		POLIOMYLITIS		OTHER CAUSES		TOTALS	
		C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D
1	2	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
1)CENTRAL RAILWAY BOMBAY	1985	250463	73	3299	113	247	0	86418	39	0	0	4	0	1130214	677	1675889	937
	1986	259026	81	3834	125	162	0	90510	30	0	0	2	0	996921	564	1562512	838
	1987	233621	45	3504	119	153	0	88798	34	472	0	459	0	1008481	613	1528722	840
	1988	186970	79	74251	84	114	0	78345	34	5	1	1	00	1055684	624	1578367	874
	1989	266172	54	3907	126	139	0	75492	31	0	0	0	0	1082099	603	1646187	849
	1990	240868	62	4172	148	165	0	78353	32	0	0	0	0	1083202	455	1613708	741
	1991	253424	49	4142	148	178	0	66880	37	0	0	0	0	1677042	474	2197583	730
2)EASTERN RAILWAY CALCUTTA	1992	215606	32	3424	98	203	7	70754	24	110	0	0	0	940012	385	1392202	566
	1985	204845	15	3311	72	460	0	116345	21	98	3	35	0	21593	9	460579	170
	1986	219545	11	12547	72	419	0	97594	12	38	0	20	3	19180	4	452181	157
	1987	210064	2	10660	79	416	0	102649	13	24	0	47	0	9624	10	438804	115
	1988	255643	13	2549	50	429	0	113097	23	7	0	140	0	2562	5	480018	107
	1989	260043	1	2940	49	188	0	112285	19	18	0	27	0	1237	2	465060	96
	1990	302046	5	3949	36	277	0	115523	10	50	0	21	0	1269	3	518963	59
3)NORTHERN RAILWAY NEW DELHI	1991	276753	1	5045	8	410	6	126255	12	00	0	29	0	1535	1	475686	46
	1992	251100	7	6573	41	335	0	98586	20	0	0	29	0	992	0	500893	98
	1985	392051	9	3563	97	28	0	213949	19	0	0	76	0	2090923	247	3139553	411
	1986	376569	4	3575	96	22	0	215709	13	99	0	71	8	1971871	248	3017507	382
	1987	364196	16	3565	78	40	0	225957	17	0	0	70	0	1013770	235	2031325	352
	1988	372314	17	12949	119	36	0	200132	15	5	0	26	1	1090636	279	2188491	449
	1989	328898	17	16771	88	60	01	185650	16	1	0	15	0	836810	240	1738138	378
4)NORTH- EASTERN RAILWAY GORAKHPUR	1990	334471	7	15127	80	38	0	183597	11	15	0	1	0	1044682	254	1894515	362
	1991	224845	7	11244	70	24	0	120377	9	517	0	0	0	592192	196	1192482	290
	1992	146300	10	8276	35	15	0	78315	10	0	0	0	0	467090	139	848939	198
	1985	259504	7	2495	26	38	0	45977	1	53	1	6	0	1352	7	491210	56
	1986	264769	3	3595	33	60	0	51499	6	5	1	6	0	1595	6	502163	58
	1987	213254	3	6398	30	54	0	43566	7	7	1	1	0	1358	9	434262	56
	1988	188826	4	3836	28	69	1	30382	2	5	0	5	0	2071	6	424776	53
	1989	205909	8	3843	40	191	0	38642	6	2	0	3	0	854	3	434618	69
	1990	219991	2	2743	34	89	0	28305	4	0	0	0	0	1612	0	438685	45
	1991	184457	0	2476	23	145	0	19985	1	0	0	18	0	1229	0	388895	24
	1992	198655	1	2236	27	217	0	35111	6	0	0	0	0	910	0	407666	34

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TABLE NO. 13.08 : (CONT.)

NAME OF RAILWAY ZONES	YEARS	CHOLERA		SMALL POX		PLAGUE		MALARIA		ENTERIC FEVER		TYPHOID		OTHER FEVERS	
		C	D	C	D	C	D	C	D	C	D	C	D	C	D
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

5)NORTH-EAST	1985	0	0	0	0	0	0	165	11	867	0	0	0	95345	1
FRONTIER	1986	0	0	0	0	0	0	153	0	1367	0	0	0	77699	2
RAILWAY	1987	0	0	0	0	0	0	159	0	1401	1	0	0	69405	0
GUWAHATI	1988	0	0	0	0	0	0	182	0	1702	1	0	0	65982	0
	1989	0	0	0	0	0	0	216	0	1276	1	0	0	70610	0
	1990	0	0	0	0	0	0	142	0	1081	0	0	0	69758	0
	1991	0	0	0	0	0	0	146	1	1053	0	0	0	67865	2
	1992	0	0	0	0	0	0	150	1	1253	0	0	0	83775	0
6)SOUTHERN	1985	1	0	0	0	0	0	482	0	108	0	456	0	205891	4
RAILWAY	1986	1	0	0	0	0	0	345	0	132	0	384	0	221635	2
MADRAS	1987	1	0	0	0	0	0	375	0	133	0	453	0	217252	0
	1988	3	0	0	0	0	0	364	0	408	1	61	0	237220	0
	1989	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
	1990	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
	1991	0	0	0	0	0	0	335	0	973	0	0	0	0	0
	1992	0	0	0	0	0	0	291	0	1146	0	0	0	0	0
7)SOUTH CEN-	1985	1	0	0	0	0	0	498	0	392	0	102	0	96792	3
TRAL	1986	0	0	0	0	0	0	722	0	453	0	143	0	114944	5
RAILWAY	1987	0	0	0	0	0	0	690	0	518	0	100	0	101359	0
SECKINDRE-	1988	0	0	0	0	0	0	619	0	296	0	222	0	97435	7
BAD	1989	0	0	0	0	0	0	597	0	331	0	132	0	97352	4
	1990	0	0	0	0	0	0	463	0	649	2	299	0	124867	0
	1991	0	0	0	0	0	0	403	0	1178	2	260	0	149599	0
	1992	0	0	0	0	0	0	294	0	1596	0	352	0	137632	0
8)SOUTH-	1985	0	0	0	0	0	0	693	2	1118	2	235	2	255903	76
EASTERN	1986	0	0	0	0	0	0	461	0	906	2	278	0	262768	56
RAILWAY	1987	0	0	0	0	0	0	353	0	749	3	235	0	228209	83
CALCUTTA	1988	0	0	0	0	0	0	672	0	903	11	181	9	220165	27
	1989	0	0	0	0	0	0	791	3	872	0	249	0	214881	25
	1990	0	0	0	0	0	0	691	0	1091	1	138	0	197540	19
	1991	0	0	0	0	0	0	929	0	1420	2	381	0	165125	27
	1992	0	0	0	0	0	0	801	5	1686	6	145	0	158829	28

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TABLE NO. 13.08 : (CONT.)

NAME OF RAILWAY ZONES	YEARS	DYSENTRY & DIARRHOEA		TUBERCULOSIS		LEPROSY		INJURY ACCIDENT		DIPHTHERIA		POLIOMYLITIS		OTHER CAUSES		TOTALS	
		C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D
1	2	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
9)WESTERN RAILWAY BOMBAY	1985	175518	10	3622	66	253	0	140821	30	1	0	17	0	1312050	501	1865812	650
	1986	203293	17	3583	72	212	0	132602	32	3	0	42	0	1280049	460	1848548	596
	1987	162157	9	3905	65	177	1	141930	40	2	0	97	0	1057045	462	1596292	594
	1988	187103	24	3847	76	126	0	140395	24	1	1	62	1	1121486	517	1739331	679
	1989	177245	7	4082	68	230	0	134354	29	1	1	35	1	977444	461	1568183	591
	1990	165770	4	3332	63	111	1	123722	20	1	0	14	0	766436	533	1336529	642
	1991	166612	2	3365	62	74	0	116868	13	1	0	4	0	866274	392	1387631	482
10)WESTERN RAILWAY KOTA DIVISION	1992	71444	0	2061	24	42	1	56956	5	0	0	1	0	535182	198	760360	230
	1985	27926	3	570	6	2	0	22940	1	0	0	0	0	163529	49	269855	78
	1986	30667	6	582	9	0	0	22257	4	0	0	0	0	146772	76	237555	105
	1987	29230	3	434	13	0	0	26797	9	1	0	0	0	144258	70	241065	106
	1988	33617	7	497	9	0	0	20297	4	0	0	0	0	160259	95	263901	128
	1989	33759	2	423	6	0	0	26220	2	0	0	0	0	156375	79	259948	95
	1990	22802	2	317	6	0	0	24579	5	0	0	0	0	110711	75	199072	98
11)TOTAL	1991	28624	0	359	5	0	0	27639	2	0	0	0	0	116751	68	224590	76
	1992	28075	0	508	3	0	0	25483	0	0	0	0	0	127296	60	226183	63
	1985	2149590	174	27292	655	1821	8	988936	175	165	5	155	4	6704845	2653	11760155	3975
	1986	2134033	153	37849	666	1613	1	962104	213	164	1	173	13	6345760	2569	11375334	3820
	1987	1936202	109	40655	668	1446	2	957879	189	516	1	694	4	5129295	2650	9852408	3788
	1988	1961717	204	115524	570	1598	5	1288697	166	34	1	371	2	4353025	2560	9683228	3700
	1989	1829222	115	61739	613	1278	2	783827	167	26	3	89	1	3849345	1989	8093593	3041
	1990	1806744	107	46300	522	1124	0	758985	139	70	0	36	0	3818917	1751	7941936	2637
	1991	1679406	85	48513	518	1475	11	697163	109	520	0	51	0	3976339	1677	7764248	2496
	1992	1453552	67	39043	463	1493	8	585975	107	113	0	30	0	2755402	1130	5987899	1871

SOURCE: QUARTERLY REPORT FROM RAILWAY ZONES

TABLE NO.13.08 : (CONT.)

NAME OF RAILWAY ZONES	YEARS	CHOLERA		SMALL POX		PLAGUE		MALARIA		ENTERIC FEVER		TYPHOID		OTHER FEVERS	
		C	D	C	D	C	D	C	D	C	D	C	D	C	D
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
9)WESTERN RAILWAY BOMBAY	1985	0	0	0	0	0	0	12856	0	1232	0	341	0	219101	43
	1986	0	0	0	0	0	0	9840	0	1864	2	80	0	216980	13
	1987	0	0	0	0	0	0	8719	0	1506	2	285	0	220469	15
	1988	0	0	0	0	0	0	20267	3	1011	3	533	1	264500	29
	1989	0	0	0	0	0	0	21420	8	1191	3	308	0	251863	13
	1990	0	0	0	0	0	0	20341	3	1251	2	468	0	245073	16
	1991	0	0	0	0	0	0	15628	3	1920	4	285	0	216600	6
	1992	0	0	0	0	0	0	7288	0	1169	1	179	0	86038	1
10)WESTERN RAILWAY KOTA DIVISION	1985	0	0	0	0	0	0	6398	0	215	0	16	0	48259	19
	1986	0	0	0	0	0	0	3743	0	448	3	17	0	33069	7
	1987	0	0	0	0	0	0	2712	0	826	2	117	0	36690	9
	1988	0	0	0	0	0	0	7552	1	193	2	53	0	41433	10
	1989	0	0	0	0	0	0	5618	0	292	0	11	0	38250	6
	1990	0	0	0	0	0	0	6125	0	324	1	14	0	34200	9
	1991	0	0	0	0	0	0	8057	0	276	1	0	0	42884	0
	1992	0	0	0	0	0	0	5377	0	247	0	109	0	39088	0
11)TOTAL	1985	5	0	0	0	0	0	31600	13	36597	25	3914	2	1815235	261
	1986	1	0	0	0	0	0	25958	0	50799	26	10513	0	1806367	178
	1987	1	0	0	0	0	0	22759	0	32622	9	5339	0	1725000	157
	1988	3	0	0	0	0	0	34356	5	20094	19	3655	1	1904154	167
	1989	0	0	0	0	0	0	31672	11	21960	10	2973	6	1511462	124
	1990	16	0	0	0	0	0	32869	3	23658	8	2570	0	1450707	106
	1991	0	0	0	0	0	0	30512	4	30256	14	2658	7	1297355	71
	1992	0	0	0	0	0	0	18205	8	32850	9	5097	4	1096139	75

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TABLE NO. 13.08 : (CONT.)

NAME OF RAILWAY ZONES	YEARS	DYSENTRY & DIARRHOEA				TUBERCULOSIS				LEPROSY				INJURY ACCIDENT				DIPHTHERIA				POLIOMYLITIS				OTHER CAUSES				TOTALS							
		C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D	C	D								
1	2	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32																				
5) NORTH-EAST FRONTIER RAILWAY GUWAHATI	1985	232716	11	2117	50	131	0	41077	6	6	1	0	0	2537	0	374961	80																				
	1986	219742	8	2391	47	116	0	42980	3	10	0	0	0	2048	1	346506	61																				
	1987	221665	7	2401	41	88	0	45061	5	8	0	0	0	1946	0	342134	54																				
	1988	207175	5	2104	25	67	0	41747	6	4	0	0	0	1674	0	320637	37																				
	1989	218138	7	1939	25	109	0	45782	7	2	2	0	0	1489	0	339561	41																				
6) SOUTHERN RAILWAY MADRAS	1990	205911	2	1707	33	115	0	46708	0	4	0	0	0	1248	0	326674	44																				
	1991	214471	7	1769	26	108	0	47316	4	1	0	0	0	1132	0	333881	40																				
	1992	230145	3	1930	41	79	0	151166	9	0	0	0	0	1482	0	369980	54																				
	1985	206632	5	1981	56	253	8	136295	3	3	0	1	0	1140843	679	1692946	755																				
	1986	185976	5	1731	41	87	0	125208	1	2	0	9	0	1073983	689	1609493	738																				
7) SOUTH CENTRAL RAILWAY SECUNDERABAD	1987	175584	1	1860	52	76	0	114294	6	0	0	3	3	1032843	646	1542874	708																				
	1988	201425	2	2028	50	168	0	105808	3	1	0	3	0	1084589	587	1632078	644																				
	1989	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR																				
	1990	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR																				
	1991	0	0	1207	0	89	0	11455	0	1	0	0	0	717	0	14777	0																				
8) SOUTH-EASTERN RAILWAY CALCUTTA	1992	0	0	1231	0	120	0	8793	0	3	0	0	0	1064	0	12648	0																				
	1985	137311	14	2064	45	142	0	73805	23	4	0	16	4	671711	292	982838	381																				
	1986	140205	6	2343	66	284	0	71126	22	6	0	22	2	696596	321	1026844	422																				
	1987	113381	6	2367	65	221	1	74387	12	1	0	17	1	662630	352	955671	437																				
	1988	116088	27	7116	24	216	3	66619	14	6	0	124	0	632743	355	921484	430																				
8) SOUTH-EASTERN RAILWAY CALCUTTA	1989	117436	13	7804	51	218	0	63717	18	2	0	9	0	638309	366	925907	452																				
	1990	111313	10	7736	31	172	0	60248	18	0	0	0	0	538676	190	844423	251																				
	1991	123938	7	4379	42	158	5	62504	6	0	0	0	0	487552	317	829971	379																				
	1992	118308	2	2108	44	143	0	62727	9	0	0	0	0	549282	312	872442	367																				
	1985	262624	25	4270	124	469	0	111312	32	0	0	0	0	170093	192	806717	455																				
8) SOUTH-EASTERN RAILWAY CALCUTTA	1986	234241	12	3668	105	251	1	112619	90	1	0	1	0	196745	200	811939	466																				
	1987	213050	17	5661	142	221	0	94485	46	2	0	0	0	197340	163	740305	454																				
	1988	223554	26	6347	105	269	1	94288	41	0	0	0	0	151421	92	697800	312																				
	1989	221622	6	20030	160	262	0	103438	39	0	0	0	0	154728	235	716873	468																				
	1990	203592	11	1120	101	266	0	97940	40	0	0	0	0	271081	239	779167	411																				
1991	206282	12	14527	134	289	0	0	97884	25	0	0	0	0	231915	229	718752	429																				
	1992	193919	12	10696	150	339	0	98084	24	0	0	0	0	132092	36	596591	261																				

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**14. FOOD ADULTERATION AND PRODUCTION
OF DRUGS AND PHARMACEUTICALS**

TABLE NO. 14.01 : WORKING OF THE PREVENTION OF FOOD ADULTERATION
ACT : 1954 IN INDIA DURING 1981 - 1991

YEAR	NO. OF SAMPLES EXAMINED	NO. OF SAMPLES FOUND ADULTER- ATED	PERCENTAGE OF ADULT- ERATION	NO. OF PROSECU- TIONS LAUNCHED	NO. OF CONVIC- TIONS	NO. OF CASES ACQUITTED OR DIS- CHARGED	NO. OF CASES PENDING IN THE COURT OF LAW
1	2	3	4	5	6	7	8
1981*	133242	19050	14.2	15801	4588	4326	28364
1982*	129595	16765	12.9	15006	3617	5483	36781
1983*	129062	17965	13.9	15581	5274	4818	40715
1984*	122296	14990	12.2	13334	4530	4577	43761
1985*	128511	14677	11.4	11783	4702	3947	44610
1986*	121969	13730	11.2	10445	3864	3391	44389
1987*	131391	14091	10.7	9597	3347	5016	47637
1988*	130390	15365	11.8	9599	2576	3251	50931
1989*	122599	11549	9.4	8197	1990	2743	53595
1990*	118580	11124	9.3	7970	2464	2316	54700
1991*	115554	12841	11.1	8136	2616	3080	57709

NOTE : * INFORMATION IS BASED ON THE AVAILABLE REPORTS FROM THE STATES/ UNION TERRITORIES.

② TENTATIVE

SOURCE: P.F.A. PROGRAMME.

TABLE NO. 14.02 : WORKING OF THE PREVENTION OF FOOD ADULTERATION ACT, 1954 IN DIFFERENT STATES AND UNION TERRITORIES - 1989 TO 1991

SL. NO.	STATE/U.T	1990										1991		
		NO. OF SAMPLES EXAMINED	NO. OF SAMPLES FOUND	PERCENTAGE OF ADULTERATION	NO. OF CONVICTIONS	NO. OF SAMPLES EXAMINED	NO. OF SAMPLES FOUND	PERCENTAGE OF ADULTERATION	NO. OF CONVICTIONS	NO. OF SAMPLES LES EXAMINED	NO. OF SAMPLES FOUND	PERCENTAGE OF ADULTERATION	NO. OF CONVICTIONS	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1.	Andhra Pradesh	8639	577	6.67	74	8928	813	9.10	47	8989	976	10.86	33	
2.	Arunachal Pradesh	22	12	54.50	0	9	1	11.10	0	23	11	47.80	0	
3.	Assam	2069	320	15.47	9	1856	249	13.40	0	1357	213	15.70	0	
4.	Bihar	2569	415	16.15	27	2254	441	19.50	12	2037	464	22.20	7	
5.	Goa	392	32	8.16	0	472	21	4.40	1	434	21	4.80	10	
6.	Gujarat	11015	669	6.07	86	9975	655	6.50	140	9254	699	7.50	105	
7.	Haryana	3316	435	13.10	99	4329	589	13.60	82	4446	637	14.30	168	
8.	Himachal Pradesh	1578	325	20.60	45	1748	278	15.90	47	2034	365	17.90	64	
9.	Jammu & Kashmir	763	73	9.57	13	759	84	11.00	28	985	134	13.60	4	
10.	Karnataka	3081	181	5.87	4	1902	111	5.80	2	2624	193	7.36	1	
11.	Kerala	12070	321	2.65	73	10417	196	1.80	55	8970	1694	18.88	221	
12.	Madhya Pradesh	6130	1244	20.29	323	6105	1293	21.26	287	7068	1636	23.14	329	
13.	Maharashtra	20883	913	4.37	22	21807	895	4.10	51	27450	904	3.30	76	
14.	Manipur	23	5	21.74	0	16	3	18.70	0	33	4	12.12	0	
15.	Meghalaya	138	15	10.86	7	121	18	14.80	0	112	32	28.57	N.A.	
16.	Mizoram	NR	NR	NR	NR	0	0	0.00	0	0	0	0.00	0	
17.	Nagaland	165	39	23.63	0	101	18	17.80	N.R.	0	0	0.00	0	
18.	Orissa	1336	373	27.90	54	1237	361	29.18	62	1244	392	31.50	69	
19.	Punjab	3598	345	9.58	16	4221	440	10.40	25	3691	302	8.18	36	
20.	Rajasthan	3454	1038	30.00	182	1883	480	25.49	240	2393	572	23.90	169	

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TABLE NO.14.02(CONTD.)

1989						1990				1991			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
21.Sikkim		33	10	30.30	0	35	8	22.80	3	20	6	30.00	0
22.Tamil Nadu		18937	1488	7.86	165	18303	1266	6.90	353	17840	1180	6.60	162
23.Tripura		126	5	4.00	0	398	34	8.50	N.R.	325	28	8.60	0
24.Uttar Pradesh		17382	2016	11.50	471	18344	2368	12.90	821	11085	1951	18.00	1016
25.West Bengal		1820	267	14.60	35	1721	275	15.90	25	1488	235	15.80	24
26.A & N Islands		34	2	5.88	0	53	4	7.50	0	96	14	14.58	0
27.Chandigarh		518	71	13.80	76	269	40	14.80	48	446	31	6.95	63
28.Dadra & Nagar Haveli		38	1	2.60	5	24	2	8.30	13	27	0	0.00	N.A.
29.Daman & Diu		NR	NR	NR	NR	1	1	100.00	0	0	0	0.00	0
30.Delhi		1564	246	15.72	165	499	79	15.80	94	619	99	15.99	50
31.Lakshadweep		NR	NR	NR	NR	0	0	0.00	0	0	0	0.00	0
32.Pondicherry		911	111	12.18	89	793	101	12.70	28	464	48	10.30	9
TOTAL		122599	11549	9.42	1990	118580	11124	9.38	2464	115554	12841	11.10	2616

N.R.= NOT RECEIVED. N.A. = NOT AVAILABLE.

SOURCE: P.F.A.PROGRAMME.

TABLE NO. 14.03 : PRODUCTION OF SELECTED DRUGS AND PHARMACEUTICALS
(ORGANISED SECTOR, 1990-91 TO 1992-93)

SL. NO.	NAME OF THE DRUGS	A/C UNIT	PRODUCTION		
			1990-91	1991-92	1992-93
1	2	3	4.	5	6
1.	PENICILLINS	MMU	1155.43	1298.41	1548.91
2.	STREPTOMYCIN	TONNES	159.19	167.98	155.33
3.	SULPHADIMIDINE	TONNES	122.86	110.18	41.92
4.	SULPHAMETHOXAZOLE*	TONNES	2103.85	2042.89	1597.37
5.	VITAMIN A	MMU	82.49	71.19	96.73
6.	VITAMIN B1,B2,B12 & VITAMIN C	TONNES	998.39	1962.01	933.04
7.	ANALGIN*	TONNES	138.30	261.30	13.80
8.	ASPRIN	TONNES	1494.32	1320.67	1508.65
9.	CORTICO STEROIDS*	TONNES	3.75	3.51	3.93
10.	ANTI T.B. DRUGS*	TONNES	770.04	647.97	488.78
11.	CHLOROQUIN	TONNES	218.20	196.22	194.56
12.	METRONIDAZOLE	TONNES	421.29	482.67	559.10
13.	EPHEDRINE	TONNES	49.49	79.20	71.55
14.	XANTHINOL NICOTINATE	TONNES	15.05	13.33	15.10
15.	DIGOXIN	KGS	25.00	17.85	31.47
16.	DDS (DAPSONE)	TONNES	4.07	13.30	12.56
17.	TRIMETHOPRIM*	TONNES	334.14	377.49	431.84

* = SUBSTANTIAL PRODUCTION FROM SMALL SCALE UNITS NOT INCLUDED.

SOURCE : M&E (PI) SECTION,
MINISTRY OF PETROLEUM & CHEMICALS,
DEPARTMENT OF CHEMICALS & PETROCHEMICALS.

NOTE: Production becomes higher because of new companies added viz.,
M/s SOL Pharmaceuticals Ltd., in the case of Sulphamethoxazole
& M/s Invents Chemicals Limited in the case of Trimethoprim.

15. I. S. M. STATISTICS

TABLE NO.15.01 : NUMBER OF COLLEGES OF INDIAN
SYSTEM OF MEDICINE AND HOMOEOPATHY AND THEIR
ADMISSION CAPACITY AS ON 1-4-1991

SL. STATES/ NO. UTs.	Ayurveda			Unani			Siddha			Homoeopathy		
	No. of Colleges	Admission Capacity	No. of Colleges	Admission capacity	No. of Colleges	Admission capacity	No. of Colleges	Admission capacity	No. of Colleges	Admission Capacity		
1 2	3	4	5	6	7	8	9	10				
1.Andhra Pradesh	4	130	2	100	0	0	4	155				
2.Arunachal Pradesh	0	0	0	0	0	0	0	0				
3.Assam	1	30	0	0	0	0	3	70				
4.Bihar*	9	209	4	160	0	0	11	600+102\$(50)				
5.Goa	0	0	0	0	0	0	0	0				
6.Gujarat	9	280	0	0	0	0	5	50(140)				
7.Haryana	4	200	0	0	0	0	0	0				
8.Himachal Pradesh	1	20	0	0	0	0	0	0				
9.Jammu & Kashmir	0	0	0	0	0	0	0	0				
10.Karnataka	9	336	1	50	0	0	8	390				
11.Kerala	5	170	0	0	0	0	5	150(65)				
12.Madhya Pradesh	7	217	1	40	0	0	8	(400)				
13.Maharashtra	22	1090	4	175	0	0	15	759**+49\$(269)				
14.Manipur	0	0	0	0	0	0	0	0				
15.Meghalaya	0	0	0	0	0	0	0	0				
16.Mizoram	0	0	0	0	0	0	0	0				
17.Nagaland	0	0	0	0	0	0	0	0				
18.Orissa	6	180	0	0	0	0	6	157				
19.Punjab	4	180	0	0	0	0	2	(100)				
20.Rajasthan	5	320	3	100	0	0	3	145				

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TABLE NO. 15.01 CONTD.

1	2	3	4	5	6	7	8	9	10
21.Sikkim		0	0	0	0	0	0	0	0
22.Tamil Nadu		2	40	1	16	2	150	2	72
23.Tripura		0	0	0	0	0	0	0	0
24.Uttar Pradesh		10	435	4	103(50)	0	0	10	298
25.West Bengal		1	60	0	0	0	0	12	250+25#(500)
26.A & N Islands		0	0	0	0	0	0	0	0
27.Chandigarh		1	50	0	0	0	0	1	(50)
28.D & N Haveli		0	0	0	0	0	0	0	0
29 Daman & Diu		0	0	0	0	0	0	0	0
29.Delhi		1	41	2	90	0	0	2	90
30.Lakshadweep		0	0	0	0	0	0	0	0
31.Pondicherry		0	0	0	0	0	0	0	0
TOTAL		101	3988	22	834(50)	2	150	97	3116+151\$ (1644)+25#

Note : *=One College in Maharashtra has not reported the admission capacity.
\$=Admission capacity for Graded degree courses. # = Diploma in N.I.H.
Figures within brackets indicate the admission capacity for Diploma Courses.
Figures not covered in brackets indicate the admission capacity for Degree Courses.

SOURCE: I.S.M.DIVISION.

TABLE NO. 15.02 : STATEWISE NUMBER OF REGISTERED I.S.M. AND HOMOEOPATHIC PRACTITIONERS
AS ON 1-1-1991

Sl. No.	States/UTs	No. of I.S.M. & Homoeopathic Practitioner				
		Ayur-veda	Unani	Siddha	Naturo-pathy	Homoeopathy
1	2	3	4	5	6	7
1.	Andhra Pradesh	12431\$	3263a\$	0	180a\$	3896
2.	Assam	558*	NA	0	0	1151\$
3.	Bihar	75711\$	3250\$	0	0	24043
4.	Gujarat	13916	231	0	0	1649
5.	Haryana	16951	1624	0	0	5428
6.	Himachal Pradesh	6414	453	0	0	492
7.	Jammu & Kashmir	343#	162#	0	0	NA
8.	Karnataka	10510	675	0	0	3893
9.	Kerala	11957	52	1287	0	5358
10.	Madhya Pradesh	45647	278	0	0	6215
11.	Maharashtra	34294**\$	791\$	0	0	18031
12.	Meghalaya	0	0	0	0	243
13.	Orissa	2822	8	0	0	3238#
14.	Punjab	17468#	5608#	0	0	6422#
15.	Rajasthan	20368	971	0	0	3695
16.	Tamil Nadu	2718	762	10328	0	15610
17.	Uttar Pradesh	51594	10932	0	0	23179
18.	West Bengal	10925	4923	0	0	28642
19.	Chandigarh	0	0	0	0	294\$
20.	Delhi	5597	1650	0	0	740
TOTAL		339200	35633	11615	180	152219

Note : NA = Not available

* = Figures relate to 1981

** = Includes Ayurvedic & Unani Practitioners.

= Figures relate to 1988

\$ = Figures relate to 1989.

a = Information from one Board out of two Boards in Andhra Pradesh has not been received.

SOURCE: I.S.M.DIVISION.

TABLE NO. 15.03 : SUMMARY OF MEDICAL CARE FACILITIES UNDER INDIAN SYSTEM OF MEDICINE AND
HOMOEOPATHY BY MANAGEMENT STATUS AS ON 1-4-1991

SL. No.	Management	Number of Hospitals and Dispensaries													
		AYURVEDA		HOSP- DISP		HOSP- DISP		HOSP- DISP		HOSP- DISP		HOSP- DISP		HOSP- DISP	
		ITALS ENSA		ITALS ENSA		ITALS ENSA		ITALS ENSA		ITALS ENSA		ITALS ENSA		ITALS ENSA	
		RIES		RIES		RIES		RIES		RIES		RIES		RIES	
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
1.	STATE GOVT./ U.T./ADMN.	1896	10182	147	764	106	306	7	8	3	0	146	3112		
2.	LOCAL BODIES	77	1617	1	169	0	0	0	0	0	0	0	594		
3.	OTHERS	62	1207	13	5	0	0	7	3	3	4	124	5139		
4.	CENTRAL GOVERNMENT														
	HEALTH SCHEME	1	31	0	8	0	2	0	0	0	3	0	33		
5.	RAILWAYS MINISTRY #	0	4**	0	0	0	0	0	0	0	0	0	97**		
6.	LABOUR MINISTRY :														
	i) EMPLOYEES STATE														
	INSURANCE	0	85*	0	1	0	2	0	0	0	0	0	25		
	ii)MICA MINES	0	9\$	0	0	0	0	0	0	0	0	0	0		
	iii)DOLAMITE MINES	0	13	0	0	0	0	0	0	0	0	0	0		
	iv) BEEDI WORKERS	0	7	0	0	0	0	0	0	0	0	0	0		
7.	ENERGY MINISTRY														
	(COAL MINES)	0	28	0	0	0	0	0	0	0	0	0	0		
8.	CENTRAL COUNCILS														
	OF RESEARCH	18	0	9	0	2	0	4	0	1	0	5	0		
TOTAL		2054	13183	170	947	108	310	18	11	7	7	275	9000		

NOTE: * = FIGURES RELATE TO 1981.
 ** = INCLUDES AYURVEDIC & UNANI PRACTITIONERS.
 \$ = FIGURES RELATE TO 1989.

**16. INTERNATIONAL COMPARATIVE
STATISTICS**

TABLE NO. 16.01 : POPULATION, NATALITY, GENERAL MORTALITY AND NATURAL INCREASE FOR THE
WORLD AROUND --1992

Country or Area	Population				Rate per 1000 population (1990-95)		
	Latest Estimates (in Thou- sands 1992)	Percentage Distribution by age in year 1992			Live Births	Deaths	Growth Rate
		0-14	15-64	65+			
1	2	3	4	5	6	7	8
World	54,79,046	32.1	61.6	6.3	26.0	9.2	17.0
Africa	6,81,685	45.0	52.0	3.0	43.0	13.8	29.0
America	7,40,312	29.8	62.3	7.8	21.9	7.6	15.0
Asia(Excluding USSR)	32,32,968	32.6	62.3	5.1	26.3	8.3	18.0
Europe(Including USSR)	7,96,551	25.6	64.5	9.9	16.5	10.1	5.0
Oceania	27,530	26.1	64.5	9.4	19.4	8.0	15.0
WHO Region							
Africa	5,50,918	45.9	51.1	2.9	44.8	14.6	30.0
The Americas	7,40,312	29.8	62.3	7.8	21.9	7.6	15.0
Eastern Mediterranean	4,10,640	43.2	53.6	3.2	39.0	9.9	29.0
Europe	8,60,698	22.6	65.6	11.8	15.0	9.9	5.0
South East Asia	13,54,813	35.7	59.9	4.4	29.4	9.9	19.0
Western Pacific	15,61,011	27.6	66.1	6.3	20.9	6.8	14.0

SOURCE : WORLD HEALTH STATISTICS 1992 (WHO, GENEVA.)

TABLE NO. 16.02 : NATALITY, GENERAL MORTALITY, POPULATION GROWTH RATE, EXPECTATION OF LIFE
AT BIRTH (BY SEX) & INFANT MORTALITY 1990-95.

(MEDIUM VARIANT PROJECTIONS)

SL. NO.	Name of the Country	Rate (Per 1000 Popl.) (1990-95)			Infant Mortality (per) 1000 Live born)	Expectation of life at Birth	
		Live birth	Death	Growth Rate		Male	Female
1	2	3	4	5	6	7	8
	World Total	26.0	9.2	16.8	62	62.7	66.7
1.	AFGHANISTAN	52.8	22.2	67.4	162	43.0	44.0
2.	Argentina	20.3	8.6	11.7	29	68.1	74.8
3.	Australia	15.1	7.7	14.1	7	73.8	80.1
4.	Bangladesh	38.5	13.6	24.1	108	53.1	52.6
5.	Brazil	23.3	7.4	15.9	57	63.5	69.1
6.	Myanmar	32.5	11.1	21.4	81	56.0	59.3
7.	Canada	14.2	7.7	13.8	7	74.2	80.7
8.	Egypt	31.3	9.1	22.0	57	60.4	62.8
9.	France	13.5	9.8	3.7	7	73.0	80.8
10.	German	11.3	11.4	4.4	7	72.7	79.0
11.	India	29.2	10.0	19.1	88	60.1	60.7
12.	Indonesia	26.6	8.5	17.8	65	60.9	64.5
13.	Japan	11.2	7.5	3.8	5	75.9	81.6
14.	Kenya Arab Samahirija	43.7	10.3	33.5	66	57.1	60.8
15.	Libya	41.9	8.1	34.7	68	61.6	65.0
16.	Malaysia	28.6	5.1	23.5	14	68.7	73.0
17.	Mexico	27.9	5.5	20.6	35	67.1	73.6
18.	Nepal	37.5	13.0	24.5	99	54.0	53.0
19.	Pakistan	40.6	10.5	26.7	98	59.0	59.0
20.	Srilanka	20.8	5.8	12.7	24	69.5	73.8
21.	Thailand	20.5	5.8	12.7	26	66.8	71.9
22.	United Kingdom	13.9	11.5	2.4	7	73.7	78.7
23.	U.S.S.R. (Former)	16.5	10.1	5.1	20	65.7	74.7
24.	U.S.A.	15.9	8.9	10.3	8	72.6	79.3

Source:- U.N., World Population Prospects, 1992.

TABLE NO. 16.03: GOVERNMENT HEALTH EXPENDITURE
IN DIFFERENT COUNTRIES

SL. NO.	NAME OF THE COUNTRY	PERCENTAGE OF GOVT. HEALTH EXPENDITURE TO TOTAL GOVT. EXPENDITURE			
		1983	1984	1985	1986
1	2	3	4	5	6
	WORLD	9.68	10.22	10.38	+
A.	INDUSTRIAL COUNTRIES	11.39	12.03	12.28	+
	UNITED STATES E%	10.65	11.04	11.29	11.55
	CANADA G#	6.27	6.34	6.09	+
	AUSTRALIA C*	7.12	7.85	9.54P	9.52P
	JAPAN	-	-	-	+
	FRANCE C	14.50	-	-	+
	GERMANY D	18.64	18.74 P	-	+
	UNITED KINGDOM C	13.22	12.87	12.55	+
B.	MEMORANDUM ITEMS				
	(i) OIL EXPORTING CTYS	4.92	5.30	5.56	+
	(ii) NEW OIL DEVELOPING CTYS	3.79	3.94	3.69	+
C.	DEVELOPING COUNTRIES	4.00	4.20	4.06	+
	(i) AFRICA	-	-	-	+
	GHANA	-	8.58	9.80	8.28
	KENYA A*	6.96	6.73	6.43	+
	MAURITIUS *	7.84	8.10	7.56	7.71
	SUDAN A	-	-	-	+
	(ii) ASIA	3.05	3.07	3.14	2.87
	BANGLADESH *	4.09 P	6.24 P	-	+
	BURMA A#	6.87	7.35	7.71	+
	INDIA E#	2.42	2.28	2.16 P	2.09P
	INDONESIA #	2.21	2.54	2.50	1.87
	MALAYSIA	-	-	-	+
	NEPAL +	4.65	4.39	4.97	+
	PAKISTAN D*	1.04	1.10	1.00	+
	PHILLIPINES A	5.48	5.02	5.95 P	+
	SRILANKA A	5.22	3.73	3.77	4.04P
	THAILAND B%	5.01	5.43	5.69	+
	(iii) EUROPE	-	-	-	+
	YUGOSLAVIA G	-	-	-	+

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TABLE NO.16.03 CONTD.

1	2	3	4	5	6
	(iv) MIDDLE EAST	5.23	5.73	6.13	+
	EGYPT A*	2.84	2.60	2.60	2.39P
	(v) WESTERN HEMISPHERE	4.58	4.85	4.33	+
	ARGENTINA	1.37	1.81	1.28	+
	BRAZIL D	7.09	7.37	6.42	+
	MEXICO C	1.20	1.52	1.38	+

NOTE : LETTERS A-G FOLLOWING COUNTRY NAME INDICATE PERCENTAGE OF GENERAL GOVERNMENT TAX REVENUE ACCOUNTED FOR BY THE CENTRAL GOVERNMENT, FOR THE LATEST YEAR WITH DATA AVAILABLE, AS FOLLOWS A, 95 AND OVER; B, 90-94.9; C, 80-89.9; D, 70-79.9; E, 60-69.9; F, 50-59.9 AND G, 20-24.9.

SYMBOL * INDICATES BREAK IN CONTINUITY OF TIME SERIES AS DESCRIBED IN COUNTRY NOTES ON COVERAGE OF DATA
MOST RECENT FISCAL YEARS, OTHER THAN THOSE ENDING DECEMBER 31, AS INDICATED AS # , BEGINNING APRIL 1; *, ENDING JUNE 30; % ENDING SEPT 30; & + OTHER
THE LETTER P INDICATES THAT DATA ARE IN WHOLE OR IN PART PROVISIONAL PRELIMINARY, OR PROJECTED.

SOURCE : GOVERNMENT FINANCE STATISTICS YEAR BOOK 1986, VOLUME X,
INTERNATIONAL MONETARY FUND, PAGE NO.54 & 55

17. SPECIAL TABLES

TABLE NO. 17.01 : NUMBER & PERCENTAGE OF POPULATION BELOW THE POVERTY LINE BY STATES SEPARATELY FOR RURAL, URBAN AND COMBINED AREAS 1987-88 (PROVISIONAL)

SL. NO.	STATE	RURAL		URBAN		COMBINED	
		No. of persons (lakhs)	% of persons	No. of persons (lakhs)	% of persons	No. of persons (lakhs)	% of persons
1		2	3	4	5	6	7
1.	ANDHRA PRADESH	94.89	20.92	72.88	44.63	167.77	27.20
2.	ARUNACHAL PRADESH	2.73	39.35	0.11	17.34	2.84	37.47
3.	ASSAM	80.86	39.35	4.58	17.34	85.44	36.84
4.	BIHAR	370.36	52.63	69.48	57.71	439.84	53.37
5.	GOA	1.32	17.64	1.42	33.71	2.74	23.42
6.	GUJARAT	75.95	28.67	52.63	39.63	128.58	23.33
7.	HARYANA	18.75	16.22	7.15	17.79	25.90	16.63
8.	HIMACHAL PRADESH	7.37	16.28	0.25	6.18	7.62	15.46
9.	JAMMU & KASHMIR	13.96	25.70	2.40	14.82	16.36	23.20
10.	KARNATAKA	93.96	32.82	68.39	49.06	162.35	38.14
11.	KERALA	66.20	29.10	26.02	43.36	92.22	32.08
12.	MADHYA PRADESH	195.84	41.92	70.04	48.17	265.89	43.40
13.	MAHARASHTRA	185.59	40.78	108.59	38.99	294.18	40.10
14.	MANIPUR	4.68	39.35	0.85	17.34	5.53	32.93
15.	MEGHALAYA	4.89	39.35	0.59	17.34	5.48	34.60
16.	MIZORAM	1.68	39.35	0.33	17.34	2.01	32.52
17.	NAGALAND	3.05	39.35	0.35	17.34	3.40	34.85
18.	ORISSA	148.02	57.64	19.94	44.11	167.96	55.61
19.	PUNJAB	16.78	12.60	7.77	12.91	24.56	12.70
20.	RAJASTHAN	103.02	33.21	38.17	38.99	141.19	34.60
21.	SIKKIM	1.25	39.35	0.15	17.34	1.40	34.67
22.	TAMIL NADU	160.67	45.80	82.54	43.88	243.20	45.13
23.	TRIPURA	8.49	39.35	0.48	17.34	8.97	36.84
24.	UTTAR PRADESH	412.03	41.10	125.02	45.22	537.05	40.99
25.	WEST BENGAL	219.09	48.30	57.63	32.84	276.72	43.99
26.	DELHI	0.06	1.29	12.74	16.91	12.80	16.04
27.	A & N ISLAND	0.80	45.80	0.32	43.88	1.12	45.24
28.	CHANDIGARH	0.04	12.91	0.76	12.91	0.80	12.91
29.	D & N HAVELI	0.21	17.64	0.03	33.71	0.24	18.71
30.	LAKSHADWEEP	0.06	29.10	0.12	43.36	0.18	37.26
31.	PONDICHERRY	1.35	45.80	1.80	43.88	3.15	44.68
ALL INDIA		2293.96	39.06	833.52	40.12	3127.48	39.34

NOTE : 1. THE ALL INDIA POVERTY LINE OF 1973-74 IN RURAL AREAS WHICH CORRESPOND TO PER CAPITA DAILY CALORIE INTAKE OF 2400 IN RURAL AREAS AND 2100 IN URBAN AREAS ARE ADJUSTED FOR THE INTER-STATE PRICE DIFFERENTIALS IN ORDER TO OBTAINED STATE SPECIFIC POVERTY LINES. THESE STATES SPECIFIC POVERTY LINES IN RURAL AREAS ADJUSTED USING CONSUMER PRICE INDICES OF AGRICULTURAL LABOURERS OF THE MIDDLE RURAL POPULATION AND THE POVERTY LINES IN URBAN AREAS ARE ADJUSTED BY THE COMBINED INDICES OF CONSUMER PRICE INDEX OF THE INDUSTRIAL WORKER AND URBAN NON-MENUAL WORKER OF THE MIDDLE GROUP OF POPULATION.

2. THE ESTIMATES OF POVERTY RATIO ARE BASED ON THE STATE SPECIFIC POVERTY LINES AS OBTAINED IN (1) AABOVE COUPLED WITH THE NSS DATA ON HOUSEHOLD CONSUMER EXPENDITURE DISTRIBUTION 43RD ROUND (JULY 1987 TO 1988).

3. THE NUMBER OF PEOPLE BELOW POVERTY LINE RELATES TO THE POPULATION AS ON 1ST MARCH, 1988.

4. THE ESTIMATES MADE BY THE EXPERT GROUP HAVE BEEN RELEASED TO HELP A MORE INFORMED DEBATE ON POVERTY AND THE PLANNING COMMISSION IS YET TO TAKE A FINAL VIEW ON THE ESTIMATES MADE BY THE EXPERT GROUP.

SOURCE: PLANNING COMMISSION. (REPORT OF THE EXPERT GROUP ON ESTIMATION OF PROPORTION AND NUMBER OF POOR (JULY 1993, TABLE 4.5 PAGE 40).

TABLE NO. 17.02 : DISABLED POPULATION IN INDIA 1980*

Sl. No.	States/U.T.	Total	Rural	Urban
1	2	3	4	5
1.	Andhra Pradesh	100552	89581	10971
2.	Assam	N.A	N.A	N.A
3.	Bihar	98735	92700	6035
4.	Gujarat	68399	54110	14289
5.	Haryana	15843	13611	2232
6.	Himachal Pradesh	10714	10356	358
7.	Jammu & Kashmir	13795	12285	1510
8.	Karnataka	54730	45340	9390
9.	Kerala	31053	25599	5454
10.	Madhya Pradesh	101873	92617	9256
11.	Maharashtra	82392	66809	15583
12.	Manipur	2167	1847	320
13.	Meghalaya	2676	2522	154
14.	Nagaland	2792	2724	68
15.	Orissa	61298	57151	4147
16.	Punjab	19328	16438	2890
17.	Rajasthan	80043	70847	9196
18.	Sikkim	2483	2386	97
19.	Tamil Nadu	87431	66090	21341
20.	Tripura	4143	3847	296
21.	Uttar Pradesh	164556	149973	14583
22.	West Bengal	100955	85900	15055
23.	A & N Islands	262	238	24
24.	Arunachal Pradesh	2626	2591	35
25.	Chandigarh	345	42	303
26.	D & N Haveli	225	212	13
27.	Delhi	5157	365	4792
28.	Goa, Daman & Diu	1631	1228	403
29.	Lakshadweep	155	61	94
30.	Mizoram	1547	1349	198
31.	Pondicherry	1042	582	460
TOTAL @		1118948	969401	149547

Note : 1. @ = Excludes Assam.

2. * = Based on house listing done for 1981 population census by R.G. India.

3. N.A = Not available

4. 1991 DATA NOT AVAILABLE.

Source : Registrar General India

TABLE NO. 17.03 : MINIMUM NEEDS PROGRAMME FINANCIAL OUTLAYS FOR DIFFERENT SOCIAL DEVELOPMENT PROGRAMMES DURING SEVENTH PLAN PERIOD 1985-90 AND ANNUAL PLAN 1990-91 AND 1991-92

(Rs. in Lakhs)

SL. STATES/U.Ts NO.		SEVENTH FIVE YEAR PLAN (1985-90)				APPROVED OUTLY 1988-89			
		RURAL HEALTH	RURAL WATER SUPPLY	URBAN SLUMS	NUTRI- TION	RURAL HEALTH	RURAL WATER SUPPLY	URBAN SLUMS	NUTRI- TION
		3	4	5	6	7	8	9	10
1.	ANDHRA PRADESH	6739	14000	3000	5360	1450	3000	600	447
2.	ARUNACHAL PRADESH	695	1800	-	200	140	439	-	70
3.	ASSAM	2848	9000	400	2000	1090	2727	31	587
4.	BIHAR	6000	9500	500	3500	1650	2870	140	1200
5.	GOA	132	500	25	120	45	170	5	59
6.	GUJARAT	4000	8000	650	59550	1121	2100	85	5500
7.	HARYANA	3546	10500	500	2794	600	2574	100	700
8.	HIMACHAL PRADESH	1003	6800	100	282	325	1700	18	101
9.	JAMMU & KASHMIR	2407	12000	250	755	570	2437	60	262
10.	KARNATAKA	5000	7500	1200	11000	1425	2240	365	695
11.	KERALA	2400	8100	300	4000	370	2700	50	2389
12.	MADHYA PRADESH	7500	14300	1800	3389	1550	3000	370	687
13.	MAHARASHTRA	19517	46000	5200	5000	3500	9872	900	595
14.	MANIPUR	600	2200	25	220	180	600	10	80
15.	MEGHALAYA	700	3000	100	500	200	660	18	92
16.	MIZORAM	675	1800	25	150	141	400	5	86
17.	NAGALAND	450	1500	-	450	180	440	-	210
18.	ORISSA	1700	4000	150	1600	617	1755	12	500
19.	PUNJAB	4000	6500	800	1650	450	1500	150	279
20.	RAJASTHAN	3400	15000	500	1596	1000	2730	150	450
21.	SIKKIM	200	1000	15	270	65	295	8	46
22.	TAMIL NADU	5000	17500	4000	54000	1450	3600	160	11074
23.	TRIPURA	500	2000	200	2000	158	430	20	455
24.	UTTAR PRADESH	20000	17500	2400	4470	3400	6015	430	1755
25.	WEST BENGAL	6800	3500	3200	5000	1000	1724	789	555
26.	A & N ISLANDS	222	800	15	70	84	110	5	34
27.	CHANDIGARH	115	-	-	239	18	-	-	50
28.	D & N HAVELI	56	75	-	39	13	25	-	15.5
29.	DAMAN & DIU	*	*	*	*	10	29	2	9.5
30.	DELHI	-	600	1500	2787	-	160	600	582
31.	LAKSHADWEEP	46	150	-	30	17	39	-	7
32.	PONDICHERRY	84	200	100	265	50	40	25	85
GRAND TOTAL									
(OF ALL STATES & UTs)		106335	225325	26955	173286	22869	56381	5108	29657
(CONT. ON NEXT PAGE)									

TABLE NO. 17.03 : (CONT.)

(RUPEES IN LAKHS)

SL. NO.	STATES/U.Ts	APPROVED OUTLAY 1989-90				ANNUAL PLAN 1990-91			
		RURAL HEALTH	RURAL WATER SUPPLY	URBAN SLUMSS	NUTRI-TION	RURAL HEALTH	RURAL WATER SUPPLY	URBAN SLUMS	NUTRI-TION
		11	12	13	14	15	16	17	18
1.	ANDHRA PRADESH	1515	2600	600	447	690	2950	908	165
2.	ARUNACHAL PRADESH	165	295	-	85	205	400	-	128
3.	ASSAM	1100	2730	35	587	1100	2730	35	600
4.	BIHAR	2450	3050	60	1370	2750	3190	260	1187
5.	GOA	50	161	1	68	110	210	1	9
6.	GUJARAT	1275	3410	100	7300	1036	4450	100	6386
7.	HARYANA	831	2580	110	700	900	3000	110	212
8.	HIMACHAL PRADESH	430	1820	30	200	541	2535	50	225
9.	JAMMU & KASHMIR	800	2100	55	297	1575	2570	60	70
10.	KARNATAKA	1430	2042	365	4409	2200	2138	726	400
11.	KERALA	400	2850	50	1820	510	3495	50	62
12.	MADHYA PRADESH	1900	3000	370	685	3050	4000	264	785
13.	MAHARASHTRA	4200	9962	1215	456	4615	8046	1000	500
14.	MANIPUR	195	600	10	125	249	650	17	21
15.	MEGHALAYA	233	690	22	116	405	800	40	25
16.	MIZORAM	154	440	5	105	188	543	5	100
17.	NAGALAND	186	500	-	215	160	560	-	154
18.	ORISSA	875	1765	30	500	1200	2176	100	600
19.	PUNJAB	700	1600	100	275	668	1923	165	0
20.	RAJASTHAN	1250	3000	150	450	1600	4200	400	127
21.	SIKKIM	75	360	6	45	130	360	6	40
22.	TAMIL NADU	1400	4299	160	9452	1825	4462	270	6155
23.	TRIPURA	200	500	30	460	280	600	35	680
24.	UTTAR PRADESH	3300	7325	580	2020	5400	8400	790	736
25.	WEST BENGAL	1250	1810	850	705	1730	2030	885	2607
26.	A & N ISLANDS	155	130	30	34	240	150	20	14
27.	CHANDIGARH	20	0	-	53	23	0	0	2
28.	D & N HAVELI	18	17	-	21	16	20	0	6
29.	DAMAN & DIU	12	6	3	19	24	64	2	6
30.	DELHI	-	150	400	600	0	300	200	270
31.	LAKSHADWEEP	28	54	-	8	75	51	0	2
32.	PONDICHERRY	40	38	30	90	57	39	30	17
GRAND TOTAL									
(OF ALL STATES & UTs)		26637	59885	5397	33719	33552	67043	6529	22291

(CONTD.ON NEXT PAGE)

* INCLUDED IN GOA

TABLE NO.17.03(CONTD.)

(RUPEES IN LAKHS)

SL. NO.	STATES	ANNUAL PLAN 1991-92				ANNUAL PLAN 1992-93			
		RURAL HEALTH	RURAL WATER SUPPLY	URBAN SLUMS	NUTRI-TION	RURAL HEALTH	RURAL WATER SUPPLY	URBAN SLUMS	NUTRI-TION
		19.	20.	21.	22.	23.	24.	25.	26.
1.	ANDHRA PRADESH	693	2715	276	390	700	3580	433	390
2.	ARUNACHAL PRADESH	263	800	0	375	273	850	0	400
3.	ASSAM	1550	3065	35	620	1620	3530	35	770
4.	BIHAR	4564	5024	430	1460	5715	7167	350	3084
5.	GOA	257	434	0	50	232	400	5	57
6.	GUJARAT	1240	4700	100	5100	1650	5411	220	4600
7.	HARYANA	1150	2500	120	300	981	2565	200	500
8.	HIMACHAL PRADESH	775	3700	48	225	932	4070	63	225
9.	JAMMU & KASHMIR	1440	2425	60	378	1499	2600	90	396
10.	KARNATAKA	1812	3325	625	950	2280	4560	845	959
11.	KERALA	650	3149	30	175	660	3700	90	217
12.	MADHYA PRADESH	3574	3312	344	1293	3000	4350	675	1793
13.	MAHARASHTRA	3968	11000	1250	518	6000	10000	1217	507
14.	MANIPUR	200	709	20	180	210	800	25	185
15.	MEGHALAYA	380	1105	40	161	400	1200	40	170
16.	MIZORAM	250	774	20	115	300	480	10	115
17.	NAGALAND	150	577	0	173	120	420	0	173
18.	ORISSA	1005	2800	77	344	1200	3105	90	400
19.	PUNJAB	1344	2540	200	300	1335	2800	175	668
20.	RAJASTHAN	2079	4548	320	348	2040	5157	365	408
21.	SIKKIM	195	400	10	110	345	400	6	75
22.	TAMILNADU	2772	3900	235	7010	402	5613	260	7034
23.	TRIPURA	364	680	40	638	424	800	50	638
24.	UTTAR PRADESH	4270	7100	755	754	4035	8086	785	801
25.	WEST BENGAL	2056	2111	450	2440	2245	2111	1050	2641
26.	ANDAMAN & NICOBAR ISLANDS	161	330	20	43	216	350	10	29
27.	CHANDIGARH	68	0	0	3	27	0	0	3
28.	DADRA & NAGAR HAVELI	26	45	0	19	24	35	0	25
29.	DAMAN & DIU	34	77	2	13	25	50	5	14
30.	DELHI	0	300	800	800	0	400	820	700
31.	LAKSHADWEEP	40	52	0	8	35	62	0	8
32.	PONDICHERRY	200	60	35	115	178	60	50	153
GRANT TOTAL		37530	74207	6342	25408	39103	84712	7964	28138
(ALL STATES & U.T.s)									

SOURCE: PLANNING COMMISSION.

FORM NO. 17.04 : BUDGETARY ALLOCATION UNDER HEALTH SECTOR DURING 7TH PLAN PERIOD (1985-90)
AND ANNUAL PLAN 1990-91, 1991-92, 8TH PLAN PERIOD(1992-97)AND ANNUAL PLAN 1992-93
(Rs. in lakhs)

Sl. No.	States/U.T.	Approved Outlay in differeny Years										Approved Outlay	
		VIII PLAN										VIII PLAN	
		85-90	85-86	86-87	87-88	88-89	89-90	90-91	91-92	92-97	92-93		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.		
1.	Andhra Pradesh	16420	1999	2416	3000	3400	3691	1600	1386	18332	1400		
2.	Arunachal Pradesh	1450	250	270	300	286	325	440	525	2802	595		
3.	Assam	7500	1500	1920	2500	2550	2625	2790	3100	15949	3700		
4.	Bihar	14640	2788	4100	4870	4515	5500	5500	8668	67687	11431		
5.	Goa	2444*	303*	415*	475*	441	499	999	1520	5900	1150		
6.	Gujarat	10314	1332	1569	2050	2359	2500	2500	2936	24200	4093		
7.	Haryana	7877	1355	1228	1638	1537	1998	2198	2415	17611	2431		
8.	Himachal Pradesh	2625	510	575	736	800	1100	1265	1550	12100	2200		
9.	Jammu & Kashmir	6306	1380	1400	1375	1909	2372	2650	2926	17990	3201		
10.	Karnataka	11800	2081	2596	2361	2916	2946	3961	4700	34200	5646		
11.	Kerala	5200	1050	1200	1276	1400	1450	1700	1955	12000	2200		
12.	Madhya Pradesh	15733	2360	3550	4317	4500	4930	6778	7411	30087	7578		
13.	Maharashtra	37400	5273	6520	9204	7682	7959	7356	7936	55326	8367		
14.	Manipur	1300	230	260	324	350	400	400	400	2100	415		
15.	Meghalaya	1600	260	300	360	359	400	709	760	4000	790		
16.	Mizoram	1400	240	290	290	342	381	400	500	2550	580		
17.	Nagaland	1500	300	320	475	520	330	730	644	5000	1140		
18.	Orissa	5450	1010	1265	1602	1760	2221	3288	2273	22323	3020		
19.	Punjab	10350	1555	1484	1533	2068	2100	1982	3900	25475	6000		
20.	Rajasthan	8257	1656	1839	2250	3038	3551	3654	4158	39095	4457		

CONTD.NEXT PAGE.....

TABLE NO.17.04(CONTD.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
	21.Sikkim	581	157	132	150	165	175	330	450	5220	1340
	22.Tamil Nadu	15000	2000	2676	3092	3607	3815	4284	5545	26600	6509
	23.Tripura	1300	250	320	404	454	531	640	699	5000	850
	24.Uttar Pradesh	30080	5250	6350	10135	9651	9096	11910	9582	51757	9058
	25.West Bengal	12800	2400	2580	2580	2390	2912	3741	4113	28100	4113
	26.A & N Islands	400	65	65	90	130	224	335	270	2251	314
	27.Chandigarh	900	240	187	195	200	230	342	435	6682	825
	28.D & N Haveli	142	28	27	28	30	38	42	52	280	57
	29.Daman & Diu	a	a	a	a	76	107	52	60	240	50
	30.Delhi	18086	2900	3400	3933	4300	5000	6300	7000	35000	6500
	31.Lakshadweep	100	22	20	16	26	40	110	74	362	71
	32.Pondicherry	600	130	150	180	250	330	350	417	2000	450

Total											
	(of all States & UTs)	249555	40874	49424	61739	64011	69776	79336	88360	578219	100531
CENTRAL HEALTH											
	SECTOR SCHEMES	89734	20000	20000	20500	22800	24000	27500	30190	180000	30200

	GRAND TOTAL	339289	60874	69424	82239	86811	93776	106836	118550	758219	130731

Note : * : Including figures for Daman & Diu
a : Included in figures for Goa.
Source : Planning Commission

TABLE NO.17.05 : RURAL WATER SUPPLY PROGRAMME IN VILLAGES
 PROGRESS OF COVERAGE DURING SEVENTH PLAN, 1991-92 AND 1992-93

SL. NO.	STATE/UT	TOTAL VILLAGES AS PER 1981 CENSUS	VILLAGE HAVING FACILITY AS ON 1.4.80	PV AS ON 1-4-80	COVER-AGE DURING VI PLAN 1.4.85	TOTAL BALANCE AS ON 1.4.85	COVE-RAGE DURING 1-4-90	BALANCE AS ON 1-4-90	1990-91 COVE-RAGE	1991-92 AS ON 1-4-91	1991-92 TAR-GET	1991-92 COVE-RAGE	1992-93 (UPTO DEC.92)	1992-93 TAR-GET	1992-93 COVE-RAGE
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Andhra Pradesh	27379	19173	8206	8094	15834	15834	0	0	0	0	0	0	0	0
2.	Arunachal Pradesh	3257	1517	1740	1467	391	391	0	0	0	0	0	0	0	0
3.	Assam	21995	6252	15743	8654	9570	9126	444	356	88	84	74	14	2	2
4.	Bihar	67546	52352	15194	14172	9199	9155	44	37	7	7	7	0	0	0
5.	Goa	386	334	52	57	31	31	0	0	0	0	0	0	0	0
6.	Gujarat	18114	12796	5318	4492	4911	4812	99	47	52	25	24	28	10	10
7.	Haryana	6745	3305	3440	2122	2314	2143	171	96	75	75	75	0	0	0
8.	Himachal Pradesh	16807	8992	7815	4997	3539	2432	1107	310	797	314	460	337	200	200
9.	Jammu & Kashmir	6477	1779	4698	2028	2959	2054	905	243	662	209	341	321	43	43
10.	Karnataka	27028	11572	15456	15443	5410	5410	0	0	0	0	0	0	0	0
11.	Kerala	1219	61	1158	1142	88	87	1	1	0	0	0	0	0	0
12.	Madhya Pradesh	71352	46408	24944	23845	14714	14568	146	63	83	83	48	35	31	31
13.	Maharashtra	39354	26419	12935	12016	5174	5076	98	46	52	52	13	39	10	10
14.	Manipur	2035	823	1212	819	862	862	0	0	0	0	0	0	0	0
15.	Meghalaya	4902	1975	2927	690	3658	2237	1421	406	1015	600	240	775	121	121
16.	Mizoram	721	507	214	127	595	527	68	68	0	0	0	0	0	0
17.	Nagaland	1112	463	649	424	623	597	26	7	19	19	19	0	0	0
18.	Orissa	46553	22937	23616	22357	14443	13123	1320	219	1101	606	551	550	138	138
19.	Punjab	12342	10575	1767	537	2254	1306	948	164	784	173	276	508	406	406
20.	Rajasthan	34968	15165	19803	16043	7310	6910	400	261	139	95	50	89	11	11

-----CONTD. ON NEXT PAGE-----

TABLE NO. 17.05 CONTD.

1	2	3	4	5	6	7	8	9	10	11	12	13	14
21.Sikkim	440	144	296	212	121	114	7	7	0	0	0	0	0
22.Tamil Nadu	15831	9182	6649	6649	4882	4864	18	18	0	0	0	0	0
23.Tripura	4727	1927	2800	2486	2893	2763	130	120	10	10	0	10	2
24.Uttar Pradesh	112566	84061	28505	27143	43906	42894	1012	563	449	130	187	262	77
25.West Bengal	38024	12781	25243	15628	5930	5930	0	0	0	0	0	0	0
26.A & N Island	491	318	173	173	40	40	0	0	0	0	0	0	0
27.Chandigarh	24	0	24	0	0	0	0	0	0	0	0	0	0
28.Dadra & Nagar Haveli	70	70	0	0	0	0	0	0	0	0	0	0	0
29.Daman & Diu	26	12	14	7	7	7	0	0	0	0	0	0	0
30.Delhi	214	115	99	89	0	0	0	0	0	0	0	0	0
31.Lakshadweep	7	7	0	0	11	11	0	0	0	0	0	0	0
32.Pondicherry	291	173	118	111	53	53	0	0	0	0	0	0	0
Total	583003	352195	230808	192024	161722	153357	8365	3032	5333	2482	2365	2968	1051

NOTE: PV - Problem Villages
During 1990-91 & 1991-92, 35772 & 34135 villages respectively were also covered.During 7th Plan in addition to 98074 villages were partially covered.

Source: Rural Water Supply Programme, Ministry of Rural Development.

TABLE NO. 17.06 : GOALS FOR HEALTH AND FAMILY WELFARE PROGRAMMES
LEVEL AS QUOTED IN NATIONAL HEALTH POLICY VIS-A-VIS ACHIEVEMENTS

Sl. No	Indicator	Level as quoted in NHP.	Goals **			Achievements		Latest available figure
			1985	1990	2000	1985	1990	
1	2	3	4	5	6	7	8	9
1.	Infant Mortality Rate							
	Rural	136(1978)	122			107	86	86.0
	Urban	70(1978)	60			59	51	50.0
	Combined	125(1978)	106	87	below 60	97	80	80.0(1991)
2.	Perinatal mortality	67(1976)			30-35	53.8	49.6	
3.	Crude death rate	Around 14	12	10.4	9.0	11.7	9.6	9.8(1991)
4.	Pre-school child (1-5Yrs)mortality	24 (1976-77)	20-24	15-20	10			
5.	Maternal mortality rate	4-5 (1976)	3-4	2-3	below 2			
6.	Life expectancy at birth (yrs.)							
	Male	52.6 (1976-81)	55.1	57.6	64	58.1	58.1	60.6
							(1986-91)	(1991-96)
	Female	51.6 (1976-81)	54.3	57.1	64	59.1	59.1	61.7
							(1986-91)	(1991-96)
7.	Babies with birth weight below 2500 gms(percentage)	30	25	18	10			
8.	Crude birth rate	Around 35	31	27.0	21.0	32.7	29.9	29.5(1991)
9.	Effective couple Protection(percentage)	23.6(Mar.82)	37.0	42.0	60.0	37.5		44.1(Mar,91)
10.	Net reproduction rate(NRR)	1.48 (1981)	1.34	1.17	1.00			
11.	Growth rate (annual)	2.24 (71-81)	1.90	1.66	1.20	2.24	2.03	2.1(1991)
12.	Family size	4.4 (1975)	3.8		2.3	4.4	4.0(1988)	
13.	Pregnant mother receiving ante-natalcare(%)	40-50	50-60	60-75	100	40-50	60(1988)	
14.	Deliveries by trained birth attendants(%)	30-35	50	80	100	30-35	40-50(1988)	

TABLE NO. 17.06 CONTD.

Sl. No	Indicator	Level as quoted in NHP.	Goals **			Achievements		Latest available Figure
			1985	1990	2000	1985	1990	
1	2	3	4	5	6	7	8	
15.	Immunization status							
	percentage coverage TT for pregnant women)	20	60	100	100	80.6	78.16	79.16 (1992-93)
	TT(for School children)							
	10 years		40	100	100	82.0	60.5	
	16 years	20	60	100	100	92.7	86.45	
	DPT(children below 3 years)	25	70	85	85	96.2	98.19	90.28(1992-93)
	Polio (infants)	5	50	70	85	93.9	98.86	90.89(1992-93)
	BCG (infants)	65	70	80	85	47.3	101.51	86.46(1992-93)
	DT (new school entrants 5-6 years)	20	80	85	85	112.0	82.0	
	Typhoid(new school entrants 5-6 Years)	2	70	85	85	70.3	62.6(1987-88)	
16.	Leprosy-percentage of disease arrested cases out of those detected *	20	40	60	80	20	24.46	
17.	TB percentage of disease arrested cases out of those detected	50	60	75	90	50	66	
18.	Blindness-Incidence of (%)	1.4	1	0.7	0.3			

* = Cases cured after 1983, out of the 4 million estimated leprosy cases

NHP = National Health Policy.

Source :National Health Policy, 1983 **

LIST OF PUBLICATIONS OF CENTRAL BUREAU OF HEALTH INTELLIGENCE

SL. NO.	PUBLICATION	PERIOD-ICITY	LAST PUBLISHED
1.	Weekly Epidemiological Report	Weekly	Current
2.	Monthly Health Statistical Bulletin	Monthly	Current
3.	Health Information of India	Yearly	1992*
4.	Health Services in India	-	1987-88 & 1988-89
5.	Para-Medical Training in India	Five Yearly	1991*
6.	Directory of Hospitals in India	-	1988*
7.	Medical Education in India	-	1986*
8.	Health Graphics of India	-	1993
9.	Model Public Health Act	-	1987
10.	Compendium of Recommendations of various Committees on Health	-	1975
11.	Directory of Personnel dealing with Vital and Health Statistics	-	1982-83

* These are priced publications and are available with The Controller of Publication, Department of Publications, Govt. of India, Civil Lines, Delhi - 110 054.

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